# 2007-2009 ACS PUMS DATA DICTIONARY February 17,2011

#### HOUSING RECORD

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RΤ
    Record Type
           H . Housing Record or Group Quarters Unit
SERIALNO
    Housing unit/GQ person serial number
           200700000001..200999999999 .Unique identifier
DIVISION
    Division code
           0 .Puerto Rico
           1 .New England (Northeast region)
           2 .Middle Atlantic (Northeast region)
           3 .East North Central (Midwest region)
           4 .West North Central (Midwest region)
           5 .South Atlantic (South region)
           6 .East South Central (South region)
           7 .West South Central (South Region)
           8 .Mountain (West region)
           9 .Pacific (West region)
PUMA
    Public use microdata area code (PUMA)
    Designates area of 100,000 or more population. Use with ST for unique
    code.
           00100..08200
           77777 .combination of 01801, 01802, and 01905 in Louisiana
REGION
    Region code
           1 .Northeast
           2 .Midwest
           3 .South
           4 .West
           9 .Puerto Rico
ST
    State Code
           01 .Alabama/AL
           02 .Alaska/AK
           04 .Arizona/AZ
           05 .Arkansas/AR
           06 .California/CA
           08 .Colorado/CO
           09 .Connecticut/CT
           10 .Delaware/DE
           11 .District of Columbia/DC
           12 .Florida/FL
           13 .Georgia/GA
           15 .Hawaii/HI
           16 .Idaho/ID
           17 .Illinois/IL
           18 .Indiana/IN
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19 .Iowa/IA
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- 20 .Kansas/KS
- 21 .Kentucky/KY
- 22 .Louisiana/LA
- 23 .Maine/ME
- 24 .Maryland/MD
- 25 .Massachusetts/MA
- 26 .Michigan/MI
- 27 .Minnesota/MN
- 28 .Mississippi/MS
- 29 .Missouri/MO
- 30 .Montana/MT
- 31 .Nebraska/NE
- 32 .Nevada/NV
- 33 .New Hampshire/NH
- 34 .New Jersey/NJ
- 35 .New Mexico/NM
- 36 .New York/NY
- 37 .North Carolina/NC
- 38 .North Dakota/ND
- 39 .Ohio/OH
- 40 .Oklahoma/OK
- 41 .Oregon/OR
- 42 .Pennsylvania/PA
- 44 .Rhode Island/RI
- 45 .South Carolina/SC
- 46 .South Dakota/SD
- 47 .Tennessee/TN
- 48 .Texas/TX
- 49 .Utah/UT
- 50 .Vermont/VT
- 51 .Virginia/VA
- 53 .Washington/WA
- 54 .West Virginia/WV
- 55 .Wisconsin/WI
- 56 .Wyoming/WY
- 72 .Puerto Rico/PR

## ADJHSG 7

```
Adjustment factor for housing dollar amounts (6 implied decimal places) 1034483 .2007 factor 0996205 .2008 factor 1000000 .2009 factor
```

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2009 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS, TAXP, and VAL because they are categorical variables that should not be inflation-adjusted.

### ADJINC 7

Adjustment factor for income and earnings dollar amounts (6 implied decimal places)  $\,$ 

```
1051849 .2007 factor (1.016787 * 1.03448276)
1014524 .2008 factor (1.018389 * 0.99620493)
0999480 .2009 factor (0.999480 * 1.00000000)
```

Note: The values of ADJINC inflation-adjusts reported income to 2009

```
rolling reference periods for reported income (as done in the single-year data
using the variable ADJUST) and an adjustment to inflation-adjust the
annualized income to 2009 dollars. ADJINC applies to variables FINCP and
HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP,
SEMP, SSIP, SSP, and WAGP in the person record.
WGTP
    Housing Weight
           0001..9999 .Integer weight of housing unit
NΡ
    Number of person records following this housing record
               00 .Vacant unit
               01 .One person record (one person in household or
                  .any person in group quarters)
           02..20 .Number of person records (number of persons in
                  .household)
TYPE
    Type of unit
           1 . Housing unit
           2 .Institutional group quarters
           3 .Noninstitutional group quarters
ACR
    Lot size
           b .N/A (GQ/not a one-family house or mobile home)
           1 .House on less than one acre
           2 .House on one to less than ten acres
           3 . House on ten or more acres
AGS
    Sales of Agriculture Products (Yearly sales)
           b .N/A (less than 1 acre/GQ/vacant/
            .not a one-family house or mobile home)
           1 .None
           2 .$ 1 - $ 999
           3 .$ 1000 - $ 2499
           4 .$ 2500 - $ 4999
           5 .$ 5000 - $ 9999
           6 .$10000+
    Note: No adjustment factor is applied to AGS.
BDS
    Bedrooms
           b.N/A(GQ)
```

dollars. ADJINC incorporates an adjustment that annualizes the different

b .N/A (GQ)
0 .No bedrooms
1 .1 Bedroom
2 .2 Bedrooms
3 .3 Bedrooms
4 .4 Bedrooms
5 .5 or more bedrooms

BLD
2
Units in structure

```
bb .N/A (GQ)
           01 .Mobile home or trailer
           02 .One-family house detached
           03 .One-family house attached
           04 .2 Apartments
           05 .3-4 Apartments
           06 .5-9 Apartments
           07.10-19 Apartments
           08 .20-49 Apartments
           09 .50 or more apartments
           10 .Boat, RV, van, etc.
BUS
    Business or medical office on property
           b .N/A (GQ/not a one-family house or mobile home)
           1 .Yes
           2 .No
CONP
   Condo fee (monthly amount)
                 bbbb .N/A (not owned or being bought/not
                      .condo/GQ/vacant)
           0001..9999 .$1 - $9999 (Rounded and top-coded)
   Note: Use values from ADJHSG to adjust CONP to constant dollars.
    Electricity (monthly cost)
                bbb .N/A (GQ/vacant)
                001 .Included in rent or in condo fee
                002 . No charge or electricity not used
           003..999 .$3 to $999 (Rounded and top-coded)
   Note: Use values from ADJHSG to adjust ELEP values 3 and over to constant
dollars.
   Yearly food stamp recipiency
           b .N/A (vacant)
           1 .Yes
           2 .No
FULP
   Fuel cost(yearly cost for fuels other than gas and electricity)
                 bbbb .N/A (GQ/vacant)
                 0001 .Included in rent or in condo fee
                 0002 . No charge or these fuels not used
           0003..9999 .$3 to $9999 (Rounded and top-coded)
    Note: Use values from ADJHSG to adjust FULP values 3 and over to constant
dollars.
GASP
   Gas (monthly cost)
                bbb .N/A (GQ/vacant)
                001 .Included in rent or in condo fee
                002 .Included in electricity payment
                003 .No charge or gas not used
```

```
004..999 .$4 to $999 (Rounded and top-coded)
    Note: Use values from ADJHSG to adjust GASP values 4 and over to constant
dollars.
HFL
          1
    House heating fuel
           b .N/A (GQ/vacant)
           1 .Utility gas
           2 .Bottled, tank, or LP gas
           3 .Electricity
           4 .Fuel oil, kerosene, etc.
           5 .Coal or coke
           6 .Wood
           7 .Solar energy
           8 .Other fuel
           9 .No fuel used
INSP
    Fire/hazard/flood insurance (yearly amount)
                bbbbb .N/A (not owned or being bought/GQ/vacant)
                00000 .None
         00001..10000 .$1 to $10000 (Rounded and top-coded)
    Note: Use values from ADJHSG to adjust INSP to constant dollars.
KIT
    Complete kitchen facilities
           b .N/A (GO)
           1 .Yes, has stove or range, refrigerator, and sink with a faucet
           2 .No
MHP
    Mobile home costs (yearly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought/
                        .not mobile home)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded and top-coded)
    Note: Use values from ADJHSG to adjust MHP to constant dollars.
MRGI
    First mortgage payment includes fire/hazard/flood insurance
           b .N/A (GQ/vacant/not owned or being bought/not
             .mortgaged)
           1 .Yes, insurance included in payment
```

MRGP !

First mortgage payment (monthly amount)

bbbbb .N/A (GQ/vacant/not owned or being bought/not
 .mortgaged)

00001..99999 .\$1 to \$99999 (Rounded and top-coded)

2 .No, insurance paid separately or no insurance

Note: Use values from ADJHSG to adjust MRGP to constant dollars.

ARGT :

First mortgage payment includes real estate taxes

```
b .N/A (GQ/vacant/not owned or being bought/not mortgaged)
           1 .Yes, taxes included in payment
           2 .No, taxes paid separately or taxes not required
MRGX
    First mortgage status
           b .N/A (not owned or being bought/GQ/vacant)
           1 .Mortgage deed of trust, or similar debt
           2 .Contract to purchase
           3 .None
PLM
    Complete plumbing facilities
           b.N/A(GQ)
           1 .Yes, has hot and cold running water, a flush toilet, and a
             .bathtub or shower
RMS
           1
   Rooms
           b .N/A (GQ)
           1 .1 Room
           2 .2 Rooms
           3 .3 Rooms
           4 .4 Rooms
           5 .5 Rooms
           6 .6 Rooms
           7 .7 Rooms
           8 .8 Rooms
           9 .9 or more rooms
RNTM
          1
   Meals included in rent
           b .N/A (GQ/not a rental unit/occupied without rent payment)
           1 .Yes
           2 .No
RNTP
    Monthly rent
                  bbbbb .N/A (GQ/not a rental unit)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
    Note: Use values from ADJHSG to adjust RNTP to constant dollars.
    Total payment on all second and junior mortgages and home equity loans
(monthly amount)
                  bbbbb .N/A (GQ/vacant/not owned or being bought/
                        .no second or junior mortgages or home equity loans)
           00001..99999 .$1 to $99999 (Rounded and top-coded)
Note: Use ADJHSG to adjust SMP to constant dollars.
TEL
          1
```

Telephone in Unit

b .N/A (GQ/vacant)

```
1 .Yes
           2 .No
TEN
   Tenure
           b .N/A (GQ/vacant)
           1 .Owned with mortgage or loan (include home equity loans)
           2 .Owned free and clear
           3 .Rented
           4 .Occupied without payment of rent
VACS
           1
    Vacancy status
           b .N/A (occupied/GQ)
           1 .For rent
           2 .Rented, not occupied
           3 .For sale only
           4 .Sold, not occupied
           5 .For seasonal/recreational/occasional use
           6 . For migrant workers
           7 .Other vacant
VAL
    Property value
           bb .N/A (GQ/rental unit/vacant, except "for-sale-only" and "sold,
              .not occupied")
           01 .Less than $ 10000
           02 .$ 10000 - $ 14999
           03 .$ 15000 - $ 19999
           04 .$ 20000 - $ 24999
           05 .$ 25000 - $ 29999
           06 .$ 30000 - $ 34999
           07 .$ 35000 - $ 39999
           08 .$ 40000 - $ 49999
           09 .$ 50000 - $ 59999
           10 .$ 60000 - $ 69999
           11 .$ 70000 - $ 79999
           12 .$ 80000 - $ 89999
           13 .$ 90000 - $ 99999
           14 .$100000 - $124999
           15 .$125000 - $149999
           16 .$150000 - $174999
           17 .$175000 - $199999
           18 .$200000 - $249999
           19 .$250000 - $299999
           20 .$300000 - $399999
           21 .$400000 - $499999
           22 .$500000 - $749999
           23 .$750000 - $999999
           24 .$1000000+
    Note: No adjustment factor is applied to VAL.
VEH
    Vehicles (1 ton or less) available
           b .N/A (GQ/vacant)
           0 .No vehicles
```

```
1 .1 vehicle
           2 .2 vehicles
           3 .3 vehicles
           4 .4 vehicles
           5 .5 vehicles
           6 .6 or more vehicles
WATP
    Water (yearly cost)
                 bbbb .N/A (GQ/vacant)
                 0001 .Included in rent or in condo fee
                 0002 .No charge
           0003..9999 .$3 to $9999 (Rounded and top-coded)
    Note: Use values from ADJHSG to adjust WATP values 3 and over to constant
dollars.
YBL
    When structure first built
           b .N/A (GO)
           1 .2005 or later
           2 .2000 to 2004
           3 .1990 to 1999
           4 .1980 to 1989
           5 .1970 to 1979
           6 .1960 to 1969
           7 .1950 to 1959
           8 .1940 to 1949
           9 .1939 or earlier
FES
    Family type and employment status
           b .N/A (GQ/vacant/not a family)
           1 .Married-couple family: Husband and wife in LF
           2 .Married-couple family: Husband in labor force, wife
             .not in LF
           3 .Married-couple family: Husband not in LF,
             .wife in LF
           4 .Married-couple family: Neither husband nor wife in
           5 .Other family: Male householder, no wife present, in
             . LF
           6 .Other family: Male householder, no wife present,
             .not in LF
           7 .Other family: Female householder, no husband
             .present, in LF
           8 .Other family: Female householder, no husband
             .present, not in LF
FINCP
    Family income (past 12 months)
                   bbbbbbbb .N/A(GQ/vacant)
                   00000000 . No family income
                     -59999 .Loss of -$59,999 or more
             -00001...-59998 .Loss of $1 to -$59,998
                          1 .$1 or Break even
          00000002-99999999 .Total family income in dollars (Components are
                             .rounded)
```

```
Note: Use values from ADJINC to adjust FINCP to constant dollars.
FPARC
     Family presence and age of related children
           b .N/A (GQ/vacant/not a family)
           1 .With related children under 5 years only
           2 .With related children 5 to 17 years only
           3 .With related children under 5 years and 5 to 17
             .years
           4 .No related children
GRNTP
   Gross rent (monthly amount)
                 bbbb .N/A (GQ/vacant/occupied without rent payment/owner-
                      .occupied)
           0001..9999 .$1 - $9999 (Components are rounded)
   Note: Use values from ADJHSG to adjust GRNTP to constant dollars.
   Gross rent as a percentage of household income past 12 months
                bbb .N/A (GQ/vacant/occupied without rent payment/
                    .owner occupied/no household income)
           001..100 .1% to 100%
                101 .101% or more
HHL
   Household language
           b .N/A (GQ/vacant)
           1 .English only
           2 .Spanish
           3 .Other Indo-European languages
           4 .Asian and Pacific Island languages
           5 .Other language
ннт
   Household/family type
           b .N/A (GQ/vacant)
           1 .Married-couple family household
             .Other family household:
           2 .Male householder, no wife present
           3 .Female householder, no husband present
             .Nonfamily household:
             .Male householder:
           4 .Living alone
           5 .Not living alone
             .Female householder:
           6 .Living alone
           7 .Not living alone
HINCP
    Household income (past 12 months)
                   bbbbbbbb .N/A(GQ/vacant)
                   00000000 . No household income
                     -59999 .Loss of -$59,999 or more
             -00001...-59998 .Loss of $1 to -$59,998
                          1 .$1 or Break even
```

```
00000002-99999999 .Total household income in dollars (Components are .rounded)
```

Note: Use values from ADJINC to adjust HINCP to constant dollars.

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HUGCL
     Flag to indicate grandchild living in housing unit
           b .N/A (GQ/vacant)
           0 .HU does not contain grandchildren
           1 .HU does contain grandchildren
HUPAC
     HH presence and age of children
           b .N/A (GQ/vacant)
           1 .With children under 6 years only
           2 .With children 6 to 17 years only
           3 .With children under 6 years and 6 to 17 years
           4 .No children
HUPAOC
     HH presence and age of own children
           b .N/A (GQ/vacant)
           1 .Presence of own children under 6 years only
           2 .Presence of own children 6 to 17 years only
           3 .Presence of own children under 6 years and 6 to 17 years
           4 .No own children present
HUPARC
     HH presence and age of related children
           b .N/A (GQ/vacant)
           1 .Presence of related children under 6 years only
           2 .Presence of related children 6 to 17 years only
           3 .Presence of related children under 6 years and 6 to 17 years
           4 .No related children present
LNGI
           1
    Linguistic isolation
           b .N/A (GQ/vacant)
           1 .Not linguistically isolated
           2 .Linguistically isolated
MV
    When moved into this house or apartment
           b .N/A (GO/vacant)
           1 .12 months or less
           2 .13 to 23 months
           3 .2 to 4 years
           4 .5 to 9 years
           5 .10 to 19 years
           6 .20 to 29 years
           7 .30 years or more
    Number of own children in household (unweighted)
               bb .N/A(GO/vacant)
```

00 .No own children

```
01..19 .Number of own children in household
NPF
    Number of persons in family (unweighted)
               bb .N/A (GQ/vacant/non-family household)
           02..20 . Number of persons in family
NPP
     Grandparent headed household with no parent present
           b .N/A (GQ/vacant)
           0 .Not a grandparent headed household with no parent present
           1 .Grandparent headed household with no parent present
NR
     Presence of nonrelative in household
           b .N/A (GO/vacant)
           0 .None
           1 .1 or more nonrelatives
NRC
    Number of related children in household (unweighted)
               bb .N/A (GQ/vacant)
               00 .No related children
           01..19 .Number of related children in household
OCPIP
    Selected monthly owner costs as a percentage of household
    income during the past 12 months
                bbb .N/A (GQ/vacant/not owned or being bought/
                    .no household income)
           001..100 .1% to 100%
                101 .101% or more
PARTNER
     Unmarried partner household
           b .N/A (GQ/vacant)
           0 .No unmarried partner in household
           1 .Male householder, male partner
           2 .Male householder, female partner
           3 .Female householder, female partner
           4 .Female householder, male partner
PSF
    Presence of subfamilies in Household
           b .N/A (GO/vacant)
           0 .No subfamilies
           1 .1 or more subfamilies
R18
    Presence of persons under 18 years in household (unweighted)
           b .N/A (GQ/vacant)
           0 .No person under 18 in household
           1 .1 or more persons under 18 in household
R60
    Presence of persons 60 years and over in household (unweighted)
           b .N/A (GQ/vacant)
```

```
0 .No person 60 and over
           1 .1 person 60 and over
           2 .2 or more persons 60 and over
R65
    Presence of persons 65 years and over in household (unweighted)
           b .N/A (GQ/vacant)
           0 .No person 65 and over
           1 .1 person 65 and over
           2 .2 or more persons 65 and over
RESMODE
          1
    Response mode
          b .N/A (GQ)
           1 .Mail
           2 .CATI/CAPI
SMOCP
   Selected monthly owner costs
                  bbbbb .N/A (GQ/vacant/not owned or being bought)
                  00000 .None
           00001..99999 .$1 - $99999 (Components are rounded)
   Note: Use values from ADJHSG to adjust SMOCP to constant dollars.
SMX
    Second or junior mortgage or home equity loan status
           b .N/A (GQ/vacant/not owned or being bought)
           1 .Yes, a second mortgage
           2 .Yes, a home equity loan
           3 .No
           4 .Both a second mortgage and a home equity loan
SRNT
    Specified rent unit
           0 .Not specified rent unit
           1 .Specified rent unit
SVAL
          1
    Specified value owner unit
           0 .Not specified value owner unit
           1 . Specified value owner unit
TAXP
    Property taxes (yearly amount)
           bb .N/A (GQ/vacant/not owned or being bought)
           01 .None
           02 .$ 1 - $ 49
           03 .$ 50 - $ 99
           04 .$ 100 - $ 149
           05 .$ 150 - $ 199
           06 .$ 200 - $ 249
           07 .$ 250 - $ 299
           08 .$ 300 - $ 349
           09 .$ 350 - $ 399
          10 .$ 400 - $ 449
          11 .$ 450 - $ 499
```

```
12 .$ 500 - $ 549
13 .$ 550 - $ 599
14 .$ 600 - $ 649
15 .$ 650 - $ 699
16 .$ 700 - $ 749
17 .$ 750 - $ 799
18 .$ 800 - $ 849
19 .$ 850 - $ 899
20 .$ 900 - $ 949
21 .$ 950 - $ 999
22 .$1000 - $1099
23 .$1100 - $1199
24 .$1200 - $1299
25 .$1300 - $1399
26 .$1400 - $1499
27 .$1500 - $1599
28 .$1600 - $1699
29 .$1700 - $1799
30 .$1800 - $1899
31 .$1900 - $1999
32 .$2000 - $2099
33 .$2100 - $2199
34 .$2200 - $2299
35 .$2300 - $2399
36 .$2400 - $2499
37 .$2500 - $2599
38 .$2600 - $2699
39 .$2700 - $2799
40 .$2800 - $2899
41 .$2900 - $2999
42 .$3000 - $3099
43 .$3100 - $3199
44 .$3200 - $3299
45 .$3300 - $3399
46 .$3400 - $3499
47 .$3500 - $3599
48 .$3600 - $3699
49 .$3700 - $3799
50 .$3800 - $3899
51 .$3900 - $3999
52 .$4000 - $4099
53 .$4100 - $4199
54 .$4200 - $4299
55 .$4300 - $4399
56 .$4400 - $4499
57 .$4500 - $4599
58 .$4600 - $4699
59 .$4700 - $4799
60 .$4800 - $4899
61 .$4900 - $4999
62 . $5000 - $5499
63 . $5500 - $5999
64 .$6000 - $6999
65 .$7000 - $7999
66 .$8000 - $8999
67 . $9000 - $9999
68 .$10000+
```

Note: No adjustment factor is applied to TAXP.

#### WIF

Workers in family during the past 12 months

- b .N/A (GQ/vacant/non-family household)
- 0 .No workers
- 1 .1 worker
- 2 .2 workers
- 3 .3 or more workers in family

#### WKEXREL 2

Work experience of householder and spouse

- b .N/A (GQ/vacant/not a family)
- ${\tt 1}$  .Householder and spouse worked FT
- 2 .Householder worked FT; spouse worked < FT
- ${\tt 3}$  .Householder worked FT; spouse did not work
- 4 .Householder worked < FT; spouse worked FT
- 5 .Householder worked < FT; spouse worked < FT
- 6 .Householder worked < FT; spouse did not work
- 7 .Householder did not work; spouse worked FT
- 8 .Householder did not work; spouse worked < FT
- 9 .Householder did not work; spouse did not work
- 10 .Male householder worked FT; no spouse present
- 11 .Male householder worked < FT; no spouse present
- 12 .Male householder did not work; no spouse present
- 13 .Female householder worked FT; no spouse present
- 14 .Female householder worked < FT; no spouse present
- 15 .Female householder did not work; no spouse present

#### WORKSTAT 2

Work status of householder or spouse in family households

- bb .N/A (GQ/not a family household)
  - 1 .Husband and wife both in labor force, both employed or in .Armed Forces  $\,$
  - 2 .Husband and wife both in labor force, husband employed or in .Armed Forces, wife unemployed

  - ${\tt 4}$  .Husband and wife both in labor force, husband unemployed, wife .employed or in Armed Forces
  - 5 .Husband and wife both in labor force, husband unemployed, wife .unemployed
  - $\ensuremath{\mathsf{6}}$  . Husband in labor force, husband unemployed, wife not in labor . force
  - 7 .Husband not in labor force, wife in labor force, wife .employed or in Armed Forces
  - 8 .Husband not in labor force, wife in labor force, wife .unemployed
- 9 .Neither husband nor wife in labor force
- 10 .Male householder with no wife present, householder in .labor force, employed or in Armed Forces
- 11 .Male householder with no wife present, householder in .labor force and unemployed
- 12 .Male householder with no wife present, householder not in .labor force
- 13 .Female householder with no husband present, householder in .labor force, employed or in Armed Forces

```
14 .Female householder with no husband present, householder in
              .labor force and unemployed
           15 .Female householder with no husband present, householder not in
              .labor force
FACRP
         1
   Lot size allocation flag
          0 .No
          1 .Yes
FAGSP
    Sales of Agricultural Products allocation flag
          0 .No
          1 .Yes
FBDSP
   Number of bedrooms allocation flag
          0 .No
          1 .Yes
FBLDP
   Units in structure allocation flag
          0 .No
          1 .Yes
FBUSP
   Business or medical office on property allocation flag
          0 .No
          1 .Yes
FCONP
   Condominium fee allocation flag
          0 .No
          1 .Yes
   Electricity (monthly cost) allocation flag
          0 .No
          1 .Yes
FFSP
    Yearly food stamp recipiency allocation flag
          0 .No
          1 .Yes
   Fuel cost (yearly cost for fuels other than gas and electricity)allocation
flag
           0 .No
          1 .Yes
FGASP
   Gas (monthly cost) allocation flag
          0 .No
          1 .Yes
   House heating fuel allocation flag
```

```
0 .No
           1 .Yes
FINSP
   Fire, hazard, flood insurance (yearly amount) allocation flag
           0 .No
           1 .Yes
FKITP
   Complete kitchen facilities allocation flag
           0 .No
           1 .Yes
FMHP
   Mobile home costs (yearly amount) allocation flag
           0 .No
           1 .Yes
FMRGIP
   First mortgage payment includes fire, hazard, flood insurance
    allocation flag
           0 .No
           1 .Yes
FMRGP
    First mortgage payment (monthly amount) allocation flag
           0 .No
           1 .Yes
FMRGTP
   First mortgage payment includes real estate taxes allocation flag
           0 .No
           1 .Yes
FMRGXP
   First mortgage status allocation flag
           0 .No
           1 .Yes
FMVP
    When moved into this house or apartment allocation flag
           0 .No
           1 .Yes
FPLMP
    Complete plumbing facilities allocation flag
           0 .No
           1 .Yes
FRMSP
          1
   Rooms allocation flag
          0 .No
           1 .Yes
FRNTMP
   Meals included in rent allocation flag
           0 .No
           1 .Yes
```

```
FRNTP 1
   Monthly rent allocation flag
          0 .No
          1 .Yes
   Total payment on second and junior mortgages and home equity loans
(monthly amount) allocation flag
          0 .No
          1 .Yes
FSMXHP
   Home equity loan status allocation flag
          0 .No
          1 .Yes
FSMXSP
    Second mortgage status allocation flag
          0 .No
          1 .Yes
FTAXP
   Taxes on property allocation flag
          0 .No
          1 .Yes
FTELP
   Telephones in house allocation flag
          0 .No
          1 .Yes
FTENP
         1
   Tenure allocation flag
          0 .No
          1 .Yes
FVACSP
   Vacancy status allocation flag
          0 .No
          1 .Yes
FVALP
    Property value allocation flag
          0 .No
          1 .Yes
FVEHP
   Vehicles available allocation flag
          0 .No
          1 .Yes
FWATP
    Water (yearly cost) allocation flag
          0 .No
          1 .Yes
```

When structure first built allocation flag

```
0 .No
           1 .Yes
WGTP1
   Housing Weight replicate 1
           -9999...9999 .Integer weight of housing unit
WGTP2
   Housing Weight replicate 2
           -9999..9999 .Integer weight of housing unit
WGTP3
   Housing Weight replicate 3
           -9999..9999 .Integer weight of housing unit
WGTP4
    Housing Weight replicate 4
           -9999..9999 .Integer weight of housing unit
WGTP5
   Housing Weight replicate 5
           -9999..9999 .Integer weight of housing unit
WGTP6
    Housing Weight replicate 6
           -9999..9999 .Integer weight of housing unit
WGTP7
   Housing Weight replicate 7
           -9999..9999 .Integer weight of housing unit
WGTP8
    Housing Weight replicate 8
           -9999..9999 .Integer weight of housing unit
WGTP9
    Housing Weight replicate 9
           -9999..9999 .Integer weight of housing unit
WGTP10
    Housing Weight replicate 10
           -9999...9999 .Integer weight of housing unit
WGTP11
    Housing Weight replicate 11
           -9999...9999 .Integer weight of housing unit
WGTP12
    Housing Weight replicate 12
           -9999..9999 .Integer weight of housing unit
WGTP13
    Housing Weight replicate 13
           -9999...9999 .Integer weight of housing unit
WGTP14
    Housing Weight replicate 14
           -9999..9999 .Integer weight of housing unit
```

```
WGTP15
    Housing Weight replicate 15
           -9999..9999 .Integer weight of housing unit
WGTP16
    Housing Weight replicate 16
           -9999...9999 .Integer weight of housing unit
WGTP17
    Housing Weight replicate 17
           -9999..9999 .Integer weight of housing unit
WGTP18
    Housing Weight replicate 18
           -9999...9999 .Integer weight of housing unit
WGTP19
    Housing Weight replicate 19
           -9999...9999 .Integer weight of housing unit
WGTP20
    Housing Weight replicate 20
           -9999..9999 .Integer weight of housing unit
WGTP21
    Housing Weight replicate 21
           -9999..9999 .Integer weight of housing unit
WGTP22
    Housing Weight replicate 22
           -9999..9999 .Integer weight of housing unit
WGTP23
    Housing Weight replicate 23
           -9999..9999 .Integer weight of housing unit
WGTP24
    Housing Weight replicate 24
           -9999..9999 .Integer weight of housing unit
WGTP25
    Housing Weight replicate 25
           -9999..9999 .Integer weight of housing unit
WGTP26
    Housing Weight replicate 26
           -9999..9999 .Integer weight of housing unit
WGTP27
    Housing Weight replicate 27
           -9999..9999 .Integer weight of housing unit
WGTP28
    Housing Weight replicate 28
           -9999..9999 .Integer weight of housing unit
WGTP29
    Housing Weight replicate 29
```

```
-9999..9999 .Integer weight of housing unit
WGTP30
    Housing Weight replicate 30
           -9999..9999 .Integer weight of housing unit
WGTP31
    Housing Weight replicate 31
           -9999..9999 .Integer weight of housing unit
WGTP32
    Housing Weight replicate 32
           -9999..9999 .Integer weight of housing unit
WGTP33
    Housing Weight replicate 33
           -9999...9999 .Integer weight of housing unit
WGTP34
    Housing Weight replicate 34
           -9999..9999 .Integer weight of housing unit
WGTP35
    Housing Weight replicate 35
           -9999..9999 .Integer weight of housing unit
WGTP36
    Housing Weight replicate 36
           -9999...9999 .Integer weight of housing unit
WGTP37
    Housing Weight replicate 37
           -9999..9999 .Integer weight of housing unit
WGTP38
    Housing Weight replicate 38
           -9999..9999 .Integer weight of housing unit
WGTP39
    Housing Weight replicate 39
           -9999..9999 .Integer weight of housing unit
WGTP40
    Housing Weight replicate 40
           -9999..9999 .Integer weight of housing unit
WGTP41
    Housing Weight replicate 41
           -9999..9999 .Integer weight of housing unit
WGTP42
    Housing Weight replicate 42
           -9999..9999 .Integer weight of housing unit
WGTP43
    Housing Weight replicate 43
           -9999..9999 .Integer weight of housing unit
```

```
WGTP44
    Housing Weight replicate 44
           -9999..9999 .Integer weight of housing unit
WGTP45
    Housing Weight replicate 45
           -9999...9999 .Integer weight of housing unit
WGTP46
    Housing Weight replicate 46
           -9999..9999 .Integer weight of housing unit
WGTP47
    Housing Weight replicate 47
           -9999...9999 .Integer weight of housing unit
WGTP48
    Housing Weight replicate 48
           -9999...9999 .Integer weight of housing unit
WGTP49
    Housing Weight replicate 49
           -9999..9999 .Integer weight of housing unit
WGTP50
    Housing Weight replicate 50
           -9999..9999 .Integer weight of housing unit
WGTP51
    Housing Weight replicate 51
           -9999..9999 .Integer weight of housing unit
WGTP52
    Housing Weight replicate 52
           -9999..9999 .Integer weight of housing unit
WGTP53
    Housing Weight replicate 53
           -9999..9999 .Integer weight of housing unit
WGTP54
    Housing Weight replicate 54
           -9999..9999 .Integer weight of housing unit
WGTP55
    Housing Weight replicate 55
           -9999..9999 .Integer weight of housing unit
WGTP56
    Housing Weight replicate 56
           -9999..9999 .Integer weight of housing unit
WGTP57
    Housing Weight replicate 57
           -9999..9999 .Integer weight of housing unit
WGTP58
    Housing Weight replicate 58
```

```
-9999..9999 .Integer weight of housing unit
WGTP59
    Housing Weight replicate 59
           -9999..9999 .Integer weight of housing unit
WGTP60
    Housing Weight replicate 60
           -9999..9999 .Integer weight of housing unit
WGTP61
    Housing Weight replicate 61
           -9999..9999 .Integer weight of housing unit
WGTP62
    Housing Weight replicate 62
           -9999...9999 .Integer weight of housing unit
WGTP63
    Housing Weight replicate 63
           -9999..9999 .Integer weight of housing unit
WGTP64
    Housing Weight replicate 64
           -9999..9999 .Integer weight of housing unit
WGTP65
    Housing Weight replicate 65
           -9999...9999 .Integer weight of housing unit
WGTP66
    Housing Weight replicate 66
           -9999..9999 .Integer weight of housing unit
WGTP67
    Housing Weight replicate 67
           -9999..9999 .Integer weight of housing unit
WGTP68
    Housing Weight replicate 68
           -9999..9999 .Integer weight of housing unit
WGTP69
    Housing Weight replicate 69
           -9999..9999 .Integer weight of housing unit
WGTP70
    Housing Weight replicate 70
           -9999..9999 .Integer weight of housing unit
WGTP71
    Housing Weight replicate 71
           -9999..9999 .Integer weight of housing unit
WGTP72
    Housing Weight replicate 72
           -9999..9999 .Integer weight of housing unit
```

```
WGTP73
    Housing Weight replicate 73
          -9999..9999 .Integer weight of housing unit
WGTP74
    Housing Weight replicate 74
           -9999..9999 .Integer weight of housing unit
WGTP75
    Housing Weight replicate 75
           -9999..9999 .Integer weight of housing unit
WGTP76
    Housing Weight replicate 76
           -9999..9999 .Integer weight of housing unit
WGTP77
    Housing Weight replicate 77
           -9999..9999 .Integer weight of housing unit
WGTP78
    Housing Weight replicate 78
           -9999..9999 .Integer weight of housing unit
WGTP79
    Housing Weight replicate 79
           -9999..9999 .Integer weight of housing unit
WGTP80
    Housing Weight replicate 80
           -9999..9999 .Integer weight of housing unit
```

# PERSON RECORD 1 Record Type P .Person Record SERIALNO Housing unit/GQ person serial number 20070000001..20099999999 .Unique identifier SPORDER Person number 01..20 .Person number PUMA Public use microdata area code (PUMA) Designates area of 100,000 or more population. Use with ST for unique code. 00100..08200 77777 .combination of 01801, 01802, and 01905 in Louisiana ST State Code 01 .Alabama/AL 02 .Alaska/AK 04 .Arizona/AZ 05 .Arkansas/AR 06 .California/CA 08 .Colorado/CO 09 .Connecticut/CT 10 .Delaware/DE 11 .District of Columbia/DC 12 .Florida/FL 13 .Georgia/GA 15 .Hawaii/HI 16 .Idaho/ID 17 .Illinois/IL 18 .Indiana/IN 19 .Iowa/IA 20 .Kansas/KS 21 .Kentucky/KY 22 .Louisiana/LA 23 .Maine/ME 24 .Maryland/MD 25 .Massachusetts/MA 26 .Michigan/MI 27 .Minnesota/MN 28 .Mississippi/MS 29 .Missouri/MO 30 .Montana/MT 31 .Nebraska/NE 32 .Nevada/NV 33 .New Hampshire/NH 34 .New Jersey/NJ 35 .New Mexico/NM 36 .New York/NY 37 .North Carolina/NC

38 .North Dakota/ND

```
39 .Ohio/OH
           40 .Oklahoma/OK
           41 .Oregon/OR
           42 .Pennsylvania/PA
           44 .Rhode Island/RI
           45 .South Carolina/SC
           46 .South Dakota/SD
           47 .Tennessee/TN
           48 .Texas/TX
           49 .Utah/UT
           50 .Vermont/VT
           51 .Virginia/VA
           53 .Washington/WA
           54 .West Virginia/WV
           55 .Wisconsin/WI
           56 .Wyoming/WY
           72 .Puerto Rico/PR
ADJINC
    Adjustment factor for income and earnings dollar amounts (6 implied
decimal places)
           1051849 .2007 factor (1.016787 * 1.03448276)
           1014524 .2008 factor (1.018389 * 0.99620493)
           0999480 .2009 factor (0.999480 * 1.00000000)
    Note: The values of ADJINC inflation-adjusts reported income to 2009
dollars. ADJINC incorporates an adjustment that annualizes the different
rolling reference periods for reported income (as done in the single-year data
using the variable ADJUST) and an adjustment to inflation-adjust the
annualized income to 2009 dollars. ADJINC applies to variables FINCP and
HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP,
SEMP, SSIP, SSP, and WAGP in the person record.
PWGTP
    Person's weight
           0001..9999 .Integer weight of person
AGEP
    Age
               00 .Under 1 year
           01..99 .1 to 99 years (Top-coded***)
CIT
           1
    Citizenship status
           1 .Born in the U.S.
           2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands,
             .or the Northern Marianas
           3 .Born abroad of American parent(s)
           4 .U.S. citizen by naturalization
           5 .Not a citizen of the U.S.
COW
    Class of worker
           b .N/A (less than 16 years old/NILF who last worked more than 5
             .years ago or never worked)
           1 . Employee of a private for-profit company or
             .business, or of an individual, for wages,
```

```
.salary, or commissions
           2 .Employee of a private not-for-profit,
             .tax-exempt, or charitable organization
           3 .Local government employee (city, county, etc.)
           4 .State government employee
           5 . Federal government employee
           6 .Self-employed in own not incorporated
             .business, professional practice, or farm
           7 .Self-employed in own incorporated
            .business, professional practice or farm
           8 .Working without pay in family business or farm
           9 .Unemployed and last worked 5 years ago or earlier or never
             .worked
ENG
   Ability to speak English
           b .N/A (less than 5 years old/speaks only English)
           1 .Very well
           2 .Well
           3 .Not well
           4 .Not at all
    Child born within the past 12 months
           b .N/A (less than 15 years/greater than 50 years/
             .male)
           1 .Yes
           2 .No
GCL
    Grandchildren living in this house
           b .N/A (less than 30 years/institutional GQ)
           1 .Yes
           2 .No
GCM
   Months responsible for grandchildren
           b .N/A (less than 30 years/grandparent not responsible for
             .grandchild/institutional GQ)
           1 .Less than 6 months
           2 .6 to 11 months
           3 .1 to 2 years
           4 .3 to 4 years
           5 .5 or more years
GCR
   Responsible for grandchildren
           b .N/A (less than 30 years/grandchild not living in
house/institutional GQ)
           1 .Yes
           2 .No
INTP
    Interest, dividends, and net rental income past 12 months (signed)
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
                   -09999 .Loss of $9999 or more (Rounded and bottom-coded)
```

```
-00001..-09998 .Loss $1 to $9998 (Rounded)
                   000001 .$1 or break even
           000002..999999 .$2 to $999999 (Rounded and top-coded)
    Note: Use values from ADJINC to adjust INTP to constant dollars.
JWMNP
    Travel time to work
                bbb .N/A (not a worker or worker who worked at
                    .home)
           001..200 .1 to 200 minutes to get to work (Top-coded)
JWRIP
    Vehicle occupancy
           bb \ .N/A (not a worker or worker whose means of
              .transportation to work was not car, truck,
              .or van)
           01 .Drove alone
           02 .In 2-person carpool
           03 .In 3-person carpool
           04 .In 4-person carpool
           05 .In 5-person carpool
           06 .In 6-person carpool
           07 .In 7-person carpool
           08 .In 8-person carpool
           09 .In 9-person carpool
           10 .In 10-person or more carpool (Top-coded)
JWTR
    Means of transportation to work
           bb .N/A (not a worker--not in the labor force,
              .including persons under 16 years; unemployed;
              .employed, with a job but not at work; Armed
              .Forces, with a job but not at work)
           01 .Car, truck, or van
           02 .Bus or trolley bus
           03 .Streetcar or trolley car (carro publico in Puerto Rico)
           04 .Subway or elevated
           05 .Railroad
           06 .Ferryboat
           07 .Taxicab
           08 .Motorcycle
           09 .Bicvcle
           10 .Walked
           11 .Worked at home
           12 .Other method
LANX
    Language other than English spoken at home
           b .N/A (less than 5 years old)
           1 .Yes, speaks another language
           2 .No, speaks only English
MAR
   Marital status
           1 .Married
           2 .Widowed
           3 .Divorced
```

```
4 .Separated
           5 . Never married or under 15 years old
MIG
    Mobility status (lived here 1 year ago)
           b .N/A(less than 1 year old)
           1 .Yes, same house (nonmovers)
           2 .No, outside US and Puerto Rico
           3 .No, different house in US or Puerto Rico
MIL
   Military service
           b .N/A (less than 17 years old)
           1 .Yes, now on active duty
           2 .Yes, on active duty during the last 12 months, but not now
           3 .Yes, on active duty in the past, but not during the last 12
             .months
           4 .No, training for Reserves/National Guard only
           5 . No, never served in the military
MLPA
    Served September 2001 or later
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPB
    Served August 1990 - August 2001 (including Persian Gulf War)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPC
    Served September 1980 - July 1990
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPD
    Served May 1975 - August 1980
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPE
    Served Vietnam era (August 1964 - April 1975)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPF
    Served March 1961 - July 1964
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPG
    Served February 1955 - February 1961
```

```
b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPH
    Served Korean War (July 1950 - January 1955)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPI
    Served January 1947 - June 1950
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPJ
    Served World War II (December 1941 - December 1946)
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
MLPK
    Served November 1941 or earlier
           b .N/A (Less than 17 years old/no active duty)
           O .Did not serve this period
           1 .Served this period
    Temporary absence from work (UNEDITED-See "Employment Status Recode"
(ESR))
           b .N/A (less than 16 years old/at work/on layoff)
           1 .Yes
           2 .No
           3 .Did not report
NWAV
    Available for work (UNEDITED-See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years/at work/not looking)
           1 .Yes
           2 .No, temporarily ill
           3 .No, other reasons
           4 .No, unspecified
           5 .Did not report
NWLA
    On layoff from work (UNEDITED-See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years old/at work)
           1 .Yes
           2 .No
           3 .Did not report
NWLK
    Looking for work (UNEDITED-See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years old/at work/temporarily
             .absent/informed of recall)
           1 .Yes
           2 .No
```

```
3 .Did not report
NWRE
    Informed of recall (UNEDITED-See "Employment Status Recode" (ESR))
           b .N/A (less than 16 years old/at work/not on layoff)
           1 .Yes
           2 .No
           3 .Did not report
OIP
   All other income past 12 months
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           000001..999999 .$1 to $999999 (Rounded and top-coded)
    Note: Use values from ADJINC to adjust OIP to constant dollars.
PAP
    Public assistance income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
    Note: Use values from ADJINC to adjust PAP to constant dollars.
REL
    Relationship
           00 .Reference person
           01 .Husband/wife
           02 .Son/daughter
           03 .Brother/sister
           04 .Father/mother
           05 .Grandchild
           06 .In-law
           07 .Other relative
           08 .Roomer/boarder
           09 .Housemate/roommate
           10 .Unmarried partner
           11 .Foster child
           12 .Other nonrelative
           13 .Institutionalized group quarters population
           14 . Noninstitutionalized group quarters population
RETP
   Retirement income past 12 months
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           000001..999999 .$1 to $999999 (Rounded and top-coded)
    Note: Use values from ADJINC to adjust RETP to constant dollars.
SCH
          1
    School enrollment
           b .N/A (less than 3 years old)
           1 .No, has not attended in the last 3 months
           2 .Yes, public school or public college
           3 .Yes, private school or private college
```

```
SCHG
    Grade level attending
           b .N/A (not attending school)
           1 .Nursery school/preschool
           2 .Kindergarten
           3 .Grade 1 to grade 4
           4 .Grade 5 to grade 8
           5 .Grade 9 to grade 12
           6 .College undergraduate
           7 .Graduate or professional school
SCHL
    Educational attainment
           bb .N/A (less than 3 years old)
           01 .No schooling completed
           02 .Nursery school to grade 4
           03 .Grade 5 or grade 6
           04 .Grade 7 or grade 8
           05 .Grade 9
           06 .Grade 10
           07 .Grade 11
           08 .12th grade, no diploma
           09 .High school graduate
           10 .Some college, but less than 1 year
           11 .One or more years of college, no degree
           12 .Associate's degree
           13 .Bachelor's degree
           14 .Master's degree
           15 .Professional school degree
           16 .Doctorate degree
SEMP
    Self-employment income past 12 months (signed)
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
                   -09999 .Loss of $9999 or more (Rounded and bottom-coded)
           -00001..-09998 .Loss $1 to $9998 (Rounded)
                   000001 .$1 or break even
           000002..999999 .$2 to $999999 (Rounded and top-coded)
    Note: Use values from ADJINC to adjust SEMP to constant dollars.
SEX
           1
    Sex
           1 .Male
           2 .Female
SSIP
    Supplementary Security Income past 12 months
                  bbbbb .N/A (less than 15 years old)
                  00000 .None
           00001..99999 .$1 to $99999 (Rounded)
    Note: Use values from ADJINC to adjust SSIP to constant dollars.
SSP
    Social Security income past 12 months
                  bbbbb .N/A (less than 15 years old)
```

```
00000 .None
           00001..99999 .$1 to $99999 (Rounded)
    Note: Use values from ADJINC to adjust SSP to constant dollars.
WAGP
    Wages or salary income past 12 months
                   bbbbbb .N/A (less than 15 years old)
                   000000 .None
           000001..999999 .$1 to 999999 (Rounded and top-coded)
    Note: Use values from ADJINC to adjust WAGP to constant dollars.
WKHP
    Usual hours worked per week past 12 months
               bb .N/A (less than 16 years old/did not work
                  .during the past 12 months)
           01..98 .1 to 98 usual hours
               99 .99 or more usual hours
WKL
    When last worked
           b .N/A (less than 16 years old)
           1 .Within the past 12 months
           2 .1-5 years ago
           3 .Over 5 years ago or never worked
WKW
           2
    Weeks worked during past 12 months
           b .N/A (less than 16 years old/did not work
             .during the past 12 months)
           1 .50 to 52 weeks
           2 .48 to 49 weeks
           3 .40 to 47 weeks
           4 .27 to 39 weeks
           5 .14 to 26 weeks
           6 .13 weeks or less
YOEP
    Year of entry
           bbbb .Born in the US
           1919 .1919 or earlier (Bottom-coded)
           1920 .1920
           1921 .1921
           1922 .1922
           1923 .1923
           1924 .1924
           1925 .1925
           1926 .1926
           1927 .1927
           1928 .1928
           1929 .1929
           1930 .1930
           1931 .1931 or 1932
          1933 .1933 or 1934
          1935 .1935
          1936 .1936
           1937 .1937
```

1938 .1938 1939 .1939 1940 .1940 1941 .1941 1942 .1942 1943 .1943 1944 .1944 1945 .1945 1946 .1946 1947 .1947 1948 .1948 1949 .1949 1950 .1950 1951 .1951 1952 .1952 1953 .1953 1954 .1954 1955 .1955 1956 .1956 1957 .1957 1958 .1958 1959 .1959 1960 .1960 1961 .1961 1962 .1962 1963 .1963 1964 .1964 1965 .1965 1966 .1966 1967 .1967 1968 .1968 1969 .1969 1970 .1970 1971 .1971 1972 .1972 1973 .1973 1974 .1974 1975 .1975 1976 .1976 1977 .1977 1978 .1978 1979 .1979 1980 .1980 1981 .1981 1982 .1982 1983 .1983 1984 .1984 1985 .1985 1986 .1986 1987 .1987 1988 .1988 1989 .1989 1990 .1990 1991 .1991 1992 .1992 1993 .1993 1994 .1994

1995 .1995

```
1996 .1996
           1997 .1997
           1998 .1998
           1999 .1999
           2000 .2000
           2001 .2001
           2002 .2002
           2003 .2003
           2004 .2004
           2005 .2005
           2006 .2006
           2007 .2007
           2008 .2008
           2009 .2009
ANC
           1
    Ancestry recode
           1 .Single
           2 .Multiple
           3 .Unclassified
           4 .Not reported
ANC1P
    Recoded Detailed Ancestry - first entry
           001 .Alsatian
           003 .Austrian
           005 .Basque
           008 .Belgian
           009 .Flemish
           011 .British
           012 .British Isles
           020 .Danish
           021 .Dutch
           022 .English
           024 .Finnish
           026 .French
           032 .German
           040 .Prussian
           046 .Greek
           049 .Icelander
           050 .Irish
           051 .Italian
           068 .Sicilian
           077 .Luxemburger
           078 .Maltese
           082 .Norwegian
           084 .Portuguese
           087 .Scotch Irish
           088 .Scottish
           089 .Swedish
           091 .Swiss
           097 .Welsh
           098 .Scandinavian
           099 .Celtic
           100 .Albanian
           102 .Belorussian
           103 .Bulgarian
```

- 109 .Croatian
- 111 .Czech
- 112 .Bohemian
- 114 .Czechoslovakian
- 115 .Estonian
- 122 .German Russian
- 124 .Rom
- 125 .Hungarian
- 128 .Latvian
- 129 .Lithuanian
- 130 .Macedonian
- 142 .Polish
- 144 .Romanian
- 148 .Russian
- 152 .Serbian
- 153 .Slovak
- 154 .Slovene
- 170 .Georgia CIS
- 171 .Ukrainian
- 176 .Yugoslavian
- 177 .Herzegovinian
- 178 .Slavic
- 179 .Slavonian
- 183 .Northern European
- 187 .Western European
- 190 .Eastern European
- 195 .European
- 200 .Spaniard
- 210 .Mexican
- 211 .Mexican American
- 212 .Mexicano
- 213 .Chicano
- 215 .Mexican American Indian
- 218 .Mexican State
- 221 .Costa Rican
- 222 .Guatemalan
- 223 .Honduran
- 224 .Nicaraguan
- 225 .Panamanian
- 226 .Salvadoran
- 227 .Central American
- 231 .Argentinean
- 232 .Bolivian
- 233 .Chilean
- 234 .Colombian
- 235 .Ecuadorian
- 236 .Paraguayan
- 237 .Peruvian
- 238 .Uruguayan
- 239 .Venezuelan
- 249 .South American
- 250 .Latin American
- 251 .Latin
- 252 .Latino
- 261 .Puerto Rican
- 271 .Cuban
- 275 .Dominican
- 290 .Hispanic

- 291 .Spanish
- 295 .Spanish American
- 300 .Bahamian
- 301 .Barbadian
- 302 .Belizean
- 308 .Jamaican
- 310 .Dutch West Indian
- 314 .Trinidadian Tobagonian
- 322 .British West Indian
- 325 .Antigua and Barbuda
- 329 .Grenadian
- 330 .Vincent-Grenadine Islander
- 331 .St Lucia Islander
- 335 .West Indian
- 336 .Haitian
- 359 .Other West Indian
- 360 .Brazilian
- 370 .Guyanese
- 400 .Algerian
- 402 .Egyptian
- 406 .Moroccan
- 416 .Iranian
- 417 .Iraqi
- 419 .Israeli
- 421 .Jordanian
- 425 .Lebanese
- 429 .Syrian
- 431 .Armenian
- 434 .Turkish
- 435 .Yemeni
- 442 .Kurdish
- 465 .Palestinian
- 483 .Assyrian
- 484 .Chaldean
- 490 .Mideast
- 495 .Arab
- 496 .Arabic
- 499 .Other Arab
- 508 .Cameroon
- 510 .Cape Verdean
- 522 .Ethiopian
- 523 .Eritrean
- 529 .Ghanian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean
- 568 .Somalian
- 570 .South African
- 576 .Sudanese
- 587 .Other Subsaharan African
- 598 .Western African
- 599 .African
- 600 .Afghan
- 603 .Bangladeshi
- 609 .Nepali
- 615 .Asian Indian

- 618 .Bengali
- 620 .East Indian
- 650 .Punjab
- 680 .Pakistani
- 690 .Sri Lankan
- 700 .Burmese
- 703 .Cambodian
- 706 .Chinese
- 707 .Cantonese
- 712 .Mongolian
- 720 .Filipino
- 730 .Indonesian
- 740 .Japanese
- 748 .Okinawan
- 750 .Korean
- 765 .Laotian
- 768 .Hmong
- 770 .Malaysian
- 776 .Thai
- 782 .Taiwanese
- 785 . Vietnamese
- 793 .Eurasian
- 794 .Amerasian
- 795 .Asian
- 799 .Other Asian
- 800 .Austrailian
- 803 .New Zealander
- 808 .Polynesian
- 811 .Hawaiian
- 814 .Samoan
- 815 .Tongan
- 820 .Micronesian
- 821 .Guamanian
- 822 .Chamorro Islander
- 841 .Fijian
- 850 .Pacific Islander
- 899 .Other Pacific
- 900 .Afro American
- 901 .Afro
- 902 .African American
- 903 .Black
- 904 .Negro
- 907 .Creole
- 913 .Central American Indian
- 914 .South American Indian
- 917 .Native American
- 918 .Indian
- 919 .Cherokee
- 920 .American Indian
- 921 .Aleut
- 922 .Eskimo
- 924 .White
- 925 .Anglo
- 927 .Appalachian
- 929 .Pennsylvania German
- 931 .Canadian
- 935 .French Canadian
- 936 .Acadian

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937 .Cajun
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939 .American or United States

983 .Texas

994 .North American

995 .Mixture

996 .Uncodable entries

997 .Other groups

998 .Other responses

999 .Not reported

## ANC2P 3

Recoded Detailed Ancestry - second entry

- 001 .Alsatian
- 003 .Austrian
- 005 .Basque
- 008 .Belgian
- 009 .Flemish
- 011 .British
- 012 .British Isles
- 020 .Danish
- 021 .Dutch
- 022 .English
- 024 .Finnish
- 026 .French
- 032 .German
- 040 .Prussian
- 046 .Greek
- 049 .Icelander
- 050 .Irish
- 051 .Italian
- 068 .Sicilian
- 077 .Luxemburger
- 078 .Maltese
- 082 .Norwegian
- 084 .Portuguese
- 087 .Scotch Irish
- 088 .Scottish
- 089 .Swedish
- 091 .Swiss
- 097 .Welsh
- 098 .Scandinavian
- 099 .Celtic
- 100 .Albanian
- 102 .Belorussian
- 103 .Bulgarian
- 109 .Croatian
- 111 .Czech
- 112 .Bohemian
- 114 .Czechoslovakian
- 115 .Estonian
- 122 .German Russian
- 124 .Rom
- 125 .Hungarian
- 128 .Latvian
- 129 .Lithuanian
- 130 .Macedonian
- 142 .Polish
- 144 .Romanian

- 148 .Russian
- 152 .Serbian
- 153 .Slovak
- 154 .Slovene
- 170 .Georgia CIS
- 171 .Ukrainian
- 176 .Yugoslavian
- 177 .Herzegovinian
- 178 .Slavic
- 179 .Slavonian
- 183 .Northern European
- 187 .Western European
- 190 .Eastern European
- 195 .European
- 200 .Spaniard
- 210 .Mexican
- 211 .Mexican American
- 212 .Mexicano
- 213 .Chicano
- 215 .Mexican American Indian
- 218 .Mexican State
- 221 .Costa Rican
- 222 .Guatemalan
- 223 .Honduran
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- 238 .Uruguayan
- 239 .Venezuelan
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- 291 .Spanish
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- 431 .Armenian
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- 435 .Yemeni
- 442 .Kurdish
- 465 .Palestinian
- 483 .Assyrian
- 484 .Chaldean
- 490 .Mideast
- 495 .Arab
- 496 .Arabic
- 499 .Other Arab
- 508 .Cameroon
- 510 .Cape Verdean
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- 523 .Eritrean
- 529 .Ghanian
- 534 .Kenyan
- 541 .Liberian
- 553 .Nigerian
- 564 .Senegalese
- 566 .Sierra Leonean
- 568 .Somalian
- 570 .South African
- 576 .Sudanese
- 587 .Other Subsaharan African
- 598 .Western African
- 599 .African
- 600 .Afghan
- 603 .Bangladeshi
- 609 .Nepali
- 615 .Asian Indian
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- 690 .Sri Lankan
- 700 .Burmese
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- 706 .Chinese
- 707 .Cantonese
- 712 .Mongolian
- 720 .Filipino
- 730 .Indonesian
- 740 .Japanese

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748 .Okinawan
750 .Korean
765 .Laotian
768 .Hmong
770 .Malaysian
776 .Thai
782 .Taiwanese
785 .Vietnamese
793 .Eurasian
794 .Amerasian
795 .Asian
799 .Other Asian
800 .Austrailian
803 .New Zealander
808 .Polynesian
811 .Hawaiian
814 .Samoan
815 .Tongan
820 .Micronesian
821 .Guamanian
822 .Chamorro Islander
841 .Fijian
850 .Pacific Islander
899 .Other Pacific
900 .Afro American
901 .Afro
902 .African American
903 .Black
904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo
924 .White
925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported
1
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# DECADE

Decade of entry

b .N/A (Born in the US)

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1 .Before 1950
           2 .1950 - 1959
           3 .1960 - 1969
           4 .1970 - 1979
           5 .1980 - 1989
           6 .1990 - 1999
           7 .2000 - 2009
DRIVESP
   Number of vehicles calculated from JWRI
           b .N/A (Nonworker or worker who does not drive to work)
           1 .1.000 vehicles (Drove alone)
           2 .0.500 vehicles (In a 2-person carpool)
           3 .0.333 vehicles (In a 3-person carpool)
           4 .0.250 vehicles (In a 4-person carpool)
           5 .0.200 vehicles (In a 5- or 6-person carpool)
           6 .0.143 vehicles (In a 7-or-more person carpool)
ESP
    Employment status of parents
           b .N/A (not own child of householder, and not
             .child in subfamily)
             .Living with two parents:
           1 .Both parents in labor force
           2 .Father only in labor force
           3 .Mother only in labor force
           4 .Neither parent in labor force
             .Living with one parent:
             .Living with father:
           5 .Father in the labor force
           6 .Father not in labor force
            .Living with mother:
           7 .Mother in the labor force
           8 .Mother not in labor force
ESR
           1
    Employment status recode
           b .N/A (less than 16 years old)
           1 .Civilian employed, at work
           2 .Civilian employed, with a job but not at work
           3 .Unemployed
           4 .Armed forces, at work
           5 .Armed forces, with a job but not at work
           6 .Not in labor force
HISP
    Recoded detailed Hispanic origin
           01 .Not Spanish/Hispanic/Latino
           02 .Mexican
           03 .Puerto Rican
           04 .Cuban
           05 .Dominican
           06 .Costa Rican
           07 .Guatemalan
           08 .Honduran
           09 .Nicaraguan
           10 .Panamanian
           11 .Salvadoran
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- 12 .Other Central American
- 13 .Argentinean
- 14 .Bolivian
- 15 .Chilean
- 16 .Colombian
- 17 .Ecuadorian
- 18 .Paraguayan
- 19 .Peruvian
- 20 .Uruguayan
- 21 .Venezuelan
- 22 .Other South American
- 23 .Spaniard
- 24 .All Other Spanish/Hispanic/Latino

#### INDP 4

## Industry recode

- bbbb .N/A (less than 16 years old/NILF who last worked more than
   .5 years ago or never worked)
- 0170 .AGR-CROP PRODUCTION
- 0180 .AGR-ANIMAL PRODUCTION
- 0190 .AGR-FORESTRY EXCEPT LOGGING
- 0270 .AGR-LOGGING
- 0280 .AGR-FISHING, HUNTING, AND TRAPPING
- 0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
- 0370 .EXT-OIL AND GAS EXTRACTION
- 0380 .EXT-COAL MINING
- 0390 .EXT-METAL ORE MINING
- 0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
- 0480 .EXT-NOT SPECIFIED TYPE OF MINING
- 0490 .EXT-SUPPORT ACTIVITIES FOR MINING
- 0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND .DISTRIBUTION
- 0580 .UTL-NATURAL GAS DISTRIBUTION
- 0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
- 0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
- 0680 .UTL-SEWAGE TREATMENT FACILITIES
- 0690 .UTL-NOT SPECIFIED UTILITIES
- 0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
- 1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
- 1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
- 1090 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
- 1170 .MFG-DAIRY PRODUCTS
- 1180 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
- 1190 .MFG-RETAIL BAKERIES
- 1270 .MFG-BAKERIES, EXCEPT RETAIL
- 1280 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
- 1290 .MFG-NOT SPECIFIED FOOD INDUSTRIES
- 1370 .MFG-BEVERAGE
- 1390 .MFG-TOBACCO
- 1470 .MFG-FIBER, YARN, AND THREAD MILLS
- 1480 .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
- 1490 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
- 1570 .MFG-CARPET AND RUG MILLS
- 1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
- 1670 .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
- 1680 .MFG-CUT AND SEW APPAREL
- 1690 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
- 1770 .MFG-FOOTWEAR

- 1790 .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS .MANUFACTURING
- 1870 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
- 1880 .MFG-PAPERBOARD CONTAINERS AND BOXES
- 1890 .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
- 1990 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
- 2070 .MFG-PETROLEUM REFINING
- 2090 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
- 2170 .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
- 2180 .MFG-AGRICULTURAL CHEMICALS
- 2190 .MFG-PHARMACEUTICALS AND MEDICINES
- 2270 .MFG-PAINT, COATING, AND ADHESIVES
- 2280 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
- 2290 .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
- 2370 .MFG-PLASTICS PRODUCTS
- 2380 .MFG-TIRES
- 2390 .MFG-RUBBER PRODUCTS, EXCEPT TIRES
- 2470 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
- 2480 .MFG-STRUCTURAL CLAY PRODUCTS
- 2490 .MFG-GLASS AND GLASS PRODUCTS
- 2570 .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
- 2590 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
- 2670 .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
- 2680 .MFG-ALUMINUM PRODUCTION AND PROCESSING
- 2690 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND .PROCESSING
- 2770 .MFG-FOUNDRIES
- 2780 .MFG-METAL FORGINGS AND STAMPINGS
- 2790 .MFG-CUTLERY AND HAND TOOLS
- 2870 .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING .CONTAINERS
- 2880 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
- 2890 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
- 2970 .MFG-ORDNANCE
- 2980 .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
- 2990 .MFG-NOT SPECIFIED METAL INDUSTRIES
- 3070 .MFG-AGRICULTURAL IMPLEMENTS
- 3080 .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
- 3090 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
- 3170 .MFG-METALWORKING MACHINERY
- 3180 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
- 3190 .MFG-MACHINERY, N.E.C.
- 3290 .MFG-NOT SPECIFIED MACHINERY
- 3360 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
- 3370 .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
- 3380 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL .INSTRUMENTS
- 3390 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
- 3470 .MFG-HOUSEHOLD APPLIANCES
- 3490 .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT MANUFACTURING, .AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.
- 3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
- 3580 .MFG-AIRCRAFT AND PARTS
- 3590 .MFG-AEROSPACE PRODUCTS AND PARTS
- 3670 .MFG-RAILROAD ROLLING STOCK
- 3680 .MFG-SHIP AND BOAT BUILDING
- 3690 .MFG-OTHER TRANSPORTATION EQUIPMENT
- 3770 .MFG-SAWMILLS AND WOOD PRESERVATION

- 3780 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
- 3790 .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
- 3870 .MFG-MISCELLANEOUS WOOD PRODUCTS
- 3890 .MFG-FURNITURE AND RELATED PRODUCTS
- 3960 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
- 3970 .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME .MANUFACTURING
- 3980 .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
- 3990 .MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
- 4070 .WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT WHOLESALERS
- 4080 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
- 4090 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT .WHOLESALERS
- 4170 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES .MERCHANT WHOLESALERS
- 4180 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT .WHOLESALERS
- 4190 .WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
- 4260 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES .MERCHANT WHOLESALERS
- 4270 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
- 4280 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
- 4290 .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
- 4370 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
- 4380 .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS .MERCHANT WHOLESALERS
- 4390 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
- 4470 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
- 4480 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
- 4490 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
- 4560 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
- 4570 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
- 4580 .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
- 4585 .WHL-ELECTRONIC MARKETS AND AGENTS AND BROKERS
- 4590 .WHL-NOT SPECIFIED WHOLESALE TRADE
- 4670 .RET-AUTOMOBILE DEALERS
- 4680 .RET-OTHER MOTOR VEHICLE DEALERS
- 4690 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
- 4770 .RET-FURNITURE AND HOME FURNISHINGS STORES
- 4780 .RET-HOUSEHOLD APPLIANCE STORES
- 4790 .RET-RADIO, TV, AND COMPUTER STORES
- 4870 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
- 4880 .RET-HARDWARE STORES
- 4890 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
- 4970 .RET-GROCERY STORES
- 4980 .RET-SPECIALTY FOOD STORES
- 4990 .RET-BEER, WINE, AND LIQUOR STORES
- 5070 .RET-PHARMACIES AND DRUG STORES
- 5080 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
- 5090 .RET-GASOLINE STATIONS
- 5170 .RET-CLOTHING STORES
- 5180 .RET-SHOE STORES
- 5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
- 5270 .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
- 5280 .RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
- 5290 .RET-MUSIC STORES
- 5370 .RET-BOOK STORES AND NEWS DEALERS
- 5380 .RET-DEPARTMENT AND DISCOUNT STORES

- 5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
- 5470 .RET-FLORISTS
- 5480 .RET-OFFICE SUPPLIES AND STATIONARY STORES
- 5490 .RET-USED MERCHANDISE STORES
- 5570 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
- 5580 .RET-MISCELLANEOUS RETAIL STORES
- 5590 .RET-ELECTRONIC SHOPPING
- 5591 .RET-ELECTRONIC AUCTIONS
- 5592 .RET-MAIL-ORDER HOUSES
- 5670 .RET-VENDING MACHINE OPERATORS
- 5680 .RET-FUEL DEALERS
- 5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
- 5790 .RET-NOT SPECIFIED RETAIL TRADE
- 6070 .TRN-AIR TRANSPORTATION
- 6080 .TRN-RAIL TRANSPORTATION
- 6090 .TRN-WATER TRANSPORTATION
- 6170 .TRN-TRUCK TRANSPORTATION
- 6180 .TRN-BUS SERVICE AND URBAN TRANSIT
- 6190 .TRN-TAXI AND LIMOUSINE SERVICE
- 6270 .TRN-PIPELINE TRANSPORTATION
- 6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
- 6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
- 6370 .TRN-POSTAL SERVICE
- 6380 .TRN-COURIERS AND MESSENGERS
- 6390 .TRN-WAREHOUSING AND STORAGE
- 6470 .INF-NEWSPAPER PUBLISHERS
- 6480 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
- 6490 .INF-SOFTWARE PUBLISHERS
- 6570 .INF-MOTION PICTURE AND VIDEO INDUSTRIES
- 6590 .INF-SOUND RECORDING INDUSTRIES
- 6670 .INF-BROADCASTING, INCLUDING INTERNET PUBLISHING AND WEB .SEARCH PORTALS
- 6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
- 6690 .INF-OTHER TELECOMMUNICATION SERVICES
- 6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
- 6770 .INF-LIBRARIES AND ARCHIVES
- 6780 .INF-OTHER INFORMATION SERVICES, EXC. LIBRARIES AND ARCHIVES, .AND INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH .PORTALS
- 6870 .FIN-BANKING AND RELATED ACTIVITIES
- 6880 .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
- 6890 .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
- 6970 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER .FINANCIAL INVESTMENTS
- 6990 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
- 7070 .FIN-REAL ESTATE
- 7080 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
- 7170 .FIN-VIDEO TAPE AND DISK RENTAL
- 7180 .FIN-OTHER CONSUMER GOODS RENTAL
- 7190 .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS .RENTAL AND LEASING
- 7270 .PRF-LEGAL SERVICES
- 7280 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL .SERVICES
- 7290 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
- 7370 .PRF-SPECIALIZED DESIGN SERVICES
- 7380 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
- 7390 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING

- .SERVICES
- 7460 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
- 7470 .PRF-ADVERTISING AND RELATED SERVICES
- 7480 .PRF-VETERINARY SERVICES
- 7490 .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES
- 7570 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
- 7580 .PRF-EMPLOYMENT SERVICES
- 7590 .PRF-BUSINESS SUPPORT SERVICES
- 7670 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
- 7680 .PRF-INVESTIGATION AND SECURITY SERVICES
- 7690 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
- 7770 .PRF-LANDSCAPING SERVICES
- 7780 .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
- 7790 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
- 7860 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
- 7870 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
- 7880 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
- 7890 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL SUPPORT .SERVICES
- 7970 .MED-OFFICES OF PHYSICIANS
- 7980 .MED-OFFICES OF DENTISTS
- 7990 .MED-OFFICE OF CHIROPRACTORS
- 8070 .MED-OFFICES OF OPTOMETRISTS
- 8080 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
- 8090 .MED-OUTPATIENT CARE CENTERS
- 8170 .MED-HOME HEALTH CARE SERVICES
- 8180 .MED-OTHER HEALTH CARE SERVICES
- 8190 .MED-HOSPITALS
- 8270 .MED-NURSING CARE FACILITIES
- 8290 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
- 8370 .SCA-INDIVIDUAL AND FAMILY SERVICES
- 8380 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
- 8390 .SCA-VOCATIONAL REHABILITATION SERVICES
- 8470 .SCA-CHILD DAY CARE SERVICES
- 8560 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS .AND RELATED INDUSTRIES
- 8570 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS
- 8580 .ENT-BOWLING CENTERS
- 8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
- 8660 .ENT-TRAVELER ACCOMMODATION
- 8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES
- 8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
- 8690 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
- 8770 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
- 8780 .SRV-CAR WASHES
- 8790 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND .MAINTENANCE
- 8870 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT .REPAIR AND MAINTENANCE
- 8880 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
- 8970 .SRV-BARBER SHOPS
- 8980 .SRV-BEAUTY SALONS
- 8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
- 9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES
- 9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
- 9090 .SRV-OTHER PERSONAL SERVICES

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9160 .SRV-RELIGIOUS ORGANIZATIONS
       9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING
            .AND GIVING SERVICES
       9180 .SRV-LABOR UNIONS
       9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
            .ORGANIZATIONS
       9290 .SRV-PRIVATE HOUSEHOLDS
       9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
      9380 .ADM-PUBLIC FINANCE ACTIVITIES
      9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
      9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
      9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
      9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
            .PROGRAMS
      9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
       9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
      9670 .MIL-U.S. ARMY
      9680 .MIL-U.S. AIR FORCE
      9690 .MIL-U.S. NAVY
      9770 .MIL-U.S. MARINES
      9780 .MIL-U.S. COAST GUARD
      9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
      9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
      9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
            .WORKED**
Time of arrival at work - hour and minute
                   .home)
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### JWAP

bbb .N/A (not a worker; worker who worked at 001 .12:00 a.m. to 12:04 a.m. 002 .12:05 a.m. to 12:09 a.m. 003 .12:10 a.m. to 12:14 a.m. 004 .12:15 a.m. to 12:19 a.m. 005 .12:20 a.m. to 12:24 a.m. 006 .12:25 a.m. to 12:29 a.m. 007 .12:30 a.m. to 12:39 a.m. 008 .12:40 a.m. to 12:44 a.m. 009 .12:45 a.m. to 12:49 a.m. 010 .12:50 a.m. to 12:59 a.m. 011 .1:00 a.m. to 1:04 a.m. 012 .1:05 a.m. to 1:09 a.m. 013 .1:10 a.m. to 1:14 a.m. 014 .1:15 a.m. to 1:19 a.m. 015 .1:20 a.m. to 1:24 a.m. 016 .1:25 a.m. to 1:29 a.m. 017 .1:30 a.m. to 1:34 a.m. 018 .1:35 a.m. to 1:39 a.m. 019 .1:40 a.m. to 1:44 a.m. 020 .1:45 a.m. to 1:49 a.m. 021 .1:50 a.m. to 1:59 a.m. 022 .2:00 a.m. to 2:04 a.m. 023 .2:05 a.m. to 2:09 a.m.

024 .2:10 a.m. to 2:14 a.m. 025 .2:15 a.m. to 2:19 a.m. 026 .2:20 a.m. to 2:24 a.m. 027 .2:25 a.m. to 2:29 a.m.

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028 .2:30 a.m. to 2:34 a.m.
029 .2:35 a.m. to 2:39 a.m.
030 .2:40 a.m. to 2:44 a.m.
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260 .9:50 p.m. to 9:54 p.m.
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       283 .11:45 p.m. to 11:49 p.m.
       284 .11:50 p.m. to 11:54 p.m.
       285 .11:55 p.m. to 11:59 p.m.
Time of departure for work - hour and minute
       bbb .N/A (not a worker; worker who worked at
                   .home)
       001 .12:00 a.m. to 12:29 a.m.
       002 .12:30 a.m. to 12:59 a.m.
       003 .1:00 a.m. to 1:29 a.m.
       004 .1:30 a.m. to 1:59 a.m.
       005 .2:00 a.m. to 2:29 a.m.
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JWDP

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028 .5:45 a.m. to 5:49 a.m.
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030 .5:55 a.m. to 5:59 a.m.
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070 .9:15 a.m. to 9:19 a.m.
071 .9:20 a.m. to 9:24 a.m.
072 .9:25 a.m. to 9:29 a.m.
073 .9:30 a.m. to 9:34 a.m.
074 .9:35 a.m. to 9:39 a.m.
075 .9:40 a.m. to 9:44 a.m.
076 .9:45 a.m. to 9:49 a.m.
077 .9:50 a.m. to 9:54 a.m.
078 .9:55 a.m. to 9:59 a.m.
079 .10:00 a.m. to 10:09 a.m.
080 .10:10 a.m. to 10:19 a.m.
081 .10:20 a.m. to 10:29 a.m.
082 .10:30 a.m. to 10:39 a.m.
083 .10:40 a.m. to 10:49 a.m.
084 .10:50 a.m. to 10:59 a.m.
085 .11:00 a.m. to 11:09 a.m.
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086 .11:10 a.m. to 11:19 a.m.
087 .11:20 a.m. to 11:29 a.m.
088 .11:30 a.m. to 11:39 a.m.
089 .11:40 a.m. to 11:49 a.m.
090 .11:50 a.m. to 11:59 a.m.
091 .12:00 p.m. to 12:09 p.m.
092 .12:10 p.m. to 12:19 p.m.
093 .12:20 p.m. to 12:29 p.m.
094 .12:30 p.m. to 12:39 p.m.
095 .12:40 p.m. to 12:49 p.m.
096 .12:50 p.m. to 12:59 p.m.
097 .1:00 p.m. to 1:09 p.m.
098 .1:10 p.m. to 1:19 p.m.
099 .1:20 p.m. to 1:29 p.m.
100 .1:30 p.m. to 1:39 p.m.
101 .1:40 p.m. to 1:49 p.m.
102 .1:50 p.m. to 1:59 p.m.
103 .2:00 p.m. to 2:09 p.m.
104 .2:10 p.m. to 2:19 p.m.
105 .2:20 p.m. to 2:29 p.m.
106 .2:30 p.m. to 2:39 p.m.
107 .2:40 p.m. to 2:49 p.m.
108 .2:50 p.m. to 2:59 p.m.
109 .3:00 p.m. to 3:09 p.m.
110 .3:10 p.m. to 3:19 p.m.
111 .3:20 p.m. to 3:29 p.m.
112 .3:30 p.m. to 3:39 p.m.
113 .3:40 p.m. to 3:49 p.m.
114 .3:50 p.m. to 3:59 p.m.
115 .4:00 p.m. to 4:09 p.m.
116 .4:10 p.m. to 4:19 p.m.
117 .4:20 p.m. to 4:29 p.m.
118 .4:30 p.m. to 4:39 p.m.
119 .4:40 p.m. to 4:49 p.m.
120 .4:50 p.m. to 4:59 p.m.
121 .5:00 p.m. to 5:09 p.m.
122 .5:10 p.m. to 5:19 p.m.
123 .5:20 p.m. to 5:29 p.m.
124 .5:30 p.m. to 5:39 p.m.
125 .5:40 p.m. to 5:49 p.m.
126 .5:50 p.m. to 5:59 p.m.
127 .6:00 p.m. to 6:09 p.m.
128 .6:10 p.m. to 6:19 p.m.
129 .6:20 p.m. to 6:29 p.m.
130 .6:30 p.m. to 6:39 p.m.
131 .6:40 p.m. to 6:49 p.m.
132 .6:50 p.m. to 6:59 p.m.
133 .7:00 p.m. to 7:29 p.m.
134 .7:30 p.m. to 7:59 p.m.
135 .8:00 p.m. to 8:29 p.m.
136 .8:30 p.m. to 8:59 p.m.
137 .9:00 p.m. to 9:09 p.m.
138 .9:10 p.m. to 9:19 p.m.
139 .9:20 p.m. to 9:29 p.m.
140 .9:30 p.m. to 9:39 p.m.
141 .9:40 p.m. to 9:49 p.m.
142 .9:50 p.m. to 9:59 p.m.
143 .10:00 p.m. to 10:09 p.m.
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144 .10:10 p.m. to 10:19 p.m.
           145 .10:20 p.m. to 10:29 p.m.
           146 .10:30 p.m. to 10:39 p.m.
           147 .10:40 p.m. to 10:49 p.m.
           148 .10:50 p.m. to 10:59 p.m.
           149 .11:00 p.m. to 11:29 p.m.
           150 .11:30 p.m. to 11:59 p.m.
LANP
    Language spoken at home
           bbb .N/A (less than 5 years old/speaks only English)
           601 .Jamaican Creole
           607 .German
           608 .Pennsylvania Dutch
           609 .Yiddish
           610 .Dutch
           611 .Afrikaans
           614 .Swedish
           615 .Danish
           616 .Norwegian
           619 .Italian
           620 .French
           622 .Patois
           623 .French Creole
           624 .Cajun
           625 .Spanish
           629 .Portuguese
           631 .Romanian
           635 .Irish Gaelic
           637 .Greek
           638 .Albanian
           639 .Russian
           641 .Ukrainian
           642 .Czech
           645 .Polish
           646 .Slovak
           647 .Bulgarian
           648 .Macedonian
           649 .Serbocroatian
           650 .Croatian
           651 .Serbian
           653 .Lithuanian
           654 .Lettish
           655 .Armenian
           656 .Persian
           657 .Pashto
           658 .Kurdish
           662 .India n.e.c.
           663 .Hindi
           664 .Bengali
           665 .Panjabi
           666 .Marathi
           667 .Gujarati
           671 .Urdu
           674 .Nepali
           676 .Pakistan n.e.c.
           677 .Sinhalese
           679 .Finnish
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682 .Hungarian
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- 691 .Turkish
- 701 .Telugu
- 702 .Kannada
- 703 .Malayalam
- 704 .Tamil
- 708 .Chinese
- 711 .Cantonese
- 712 .Mandarin
- 714 .Formosan
- 717 .Burmese
- 720 .Thai
- 721 .Miao-yao, Mien
- 722 .Hmong
- 723 .Japanese
- 724 .Korean
- 725 .Laotian
- 726 .Mon-Khmer, Cambodian
- 728 .Vietnamese
- 732 .Indonesian
- 739 .Malay
- 742 .Tagalog
- 743 .Bisayan
- 744 .Sebuano
- 746 .Ilocano
- 752 .Chamorro
- 767 .Samoan
- 768 .Tongan
- 776 .Hawaiian
- 777 .Arabic
- 778 .Hebrew
- 779 .Syriac
- 780 .Amharic
- 783 .Cushite
- 791 .Swahili
- 792 .Bantu
- 793 .Mande
- 794 .Fulani
- 796 .Kru, Ibo, Yoruba
- 799 .African
- 806 .Other Algonquian languages
- 862 .Apache
- 864 .Navaho
- 907 .Dakota
- 924 .Keres
- 933 .Cherokee
- 964 .Zuni
- 966 .American Indian
- 985 .Other Indo-European languages
- 986 .Other Asian languages
- 988 .Other Pacific Island languages
- 989 .Other specified African languages
- 990 .Aleut-Eskimo languages
- 992 .South/Central American Indian languages
- 993 .Other Specified North American Indian languages
- 994 .Other languages
- 996 .Uncodable

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MIGPUMA
    Migration PUMA
                  bbbbb .N/A (person less than 1 year old/lived in
                        .same house 1 year ago)
                  00001 .Did not live in the United States or in Puerto
                       .Rico one year ago
                  00002 .Lived in Puerto Rico one year ago and current
                        .residence is in the U.S.
           00100..08200 .Assigned Migration PUMA. Use with MIGSP.
MIGSP
    Migration recode - State or foreign country code
           bbb .N/A (person less than 1 year old/lived in
               .same house 1 year ago)
           001 .Alabama/AL
           002 .Alaska/AK
           004 .Arizona/AZ
           005 .Arkansas/AR
           006 .California/CA
           008 .Colorado/CO
           009 .Connecticut/CT
           010 .Delaware/DE
           011 .District of Columbia/DC
           012 .Florida/FL
           013 .Georgia/GA
           015 .Hawaii/HI
           016 .Idaho/ID
           017 .Illinois/IL
           018 .Indiana/IN
           019 .Iowa/IA
           020 .Kansas/KS
           021 .Kentucky/KY
           022 .Louisiana/LA
           023 .Maine/ME
           024 .Maryland/MD
           025 .Massachusetts/MA
           026 .Michigan/MI
           027 .Minnesota/MN
           028 .Mississippi/MS
           029 .Missouri/MO
           030 .Montana/MT
           031 .Nebraska/NE
           032 .Nevada/NV
           033 .New Hampshire/NH
           034 .New Jersey/NJ
           035 .New Mexico/NM
           036 .New York/NY
           037 .North Carolina/NC
           038 .North Dakota/ND
           039 .Ohio/OH
           040 .Oklahoma/OK
           041 .Oregon/OR
           042 .Pennsylvania/PA
           044 .Rhode Island/RI
           045 .South Carolina/SC
           046 .South Dakota/SD
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047 .Tennessee/TN

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048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
096 .US Island Areas, Not Specified
109 .France
110 .Germany
111 .Northern Europe, Not Specified
112 .Western Europe, Not Specified
113 .Eastern Europe, Not Specified
120 .Italy
128 .Poland
138 .United Kingdom, Excluding England
139 .England
163 .Russia
164 .Ukraine
169 .Other Europe, Not Specified
207 .China, Hong Kong & Paracel Islands
210 .India
213 .Iraq
214 .Israel
215 .Japan
217 .Korea
233 .Philippines
240 .Taiwan
242 .Thailand
247 .Vietnam
251 .Eastern Asia, Not Specified
252 .Western Asia, Not Specified
253 . South Central Asia or Asia, Not Specified
301 .Canada
303 .Mexico
312 .El Salvador
313 .Guatemala
314 .Honduras
317 .Central America, Not Specified
327 .Cuba
329 .Domincan Republic
333 .Jamaica
344 .Caribbean and North America, Not Specified
362 .Brazil
364 .Colombia
370 .Peru
374 .South America, Not Specified
462 .Africa
463 .Eastern Africa, Not Specified
464 .Northern Africa, Not Specified
467 .Western Africa, Not Specified
468 .Other Africa, Not Specified
501 .Australia
554 .Australian and New Zealand Subregions, Not Specified,
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.Oceania and at Sea

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MSP
   Married, spouse present/spouse absent
          b .N/A (less than 15 years old)
           1 . Now married, spouse present
           2 . Now married, spouse absent
           3 .Widowed
           4 .Divorced
           5 .Separated
           6 .Never married
NAICSP
   NAICS Industry code
          bbbbbbb .N/A (less than 16 years old/NILF who last worked more
                   .than 5 years ago or never worked)
                   .AGR-CROP PRODUCTION
          112
                   .AGR-ANIMAL PRODUCTION
          1133
                   .AGR-LOGGING
                   .AGR-FORESTRY EXCEPT LOGGING
          113M
          114
                   .AGR-FISHING, HUNTING, AND TRAPPING
                   .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
          115
          211
                   .EXT-OIL AND GAS EXTRACTION
          2121
                   .EXT-COAL MINING
          2122
                   .EXT-METAL ORE MINING
          2123
                   .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
                   .EXT-SUPPORT ACTIVITIES FOR MINING
          213
          21S
                   .EXT-NOT SPECIFIED TYPE OF MINING
          2211P
                   .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
                   .DISTRIBUTION
          2212P
                   .UTL-NATURAL GAS DISTRIBUTION
          22132
                   .UTL-SEWAGE TREATMENT FACILITIES
          2213M
                   .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION
                   . SYSTEMS
          221MP
                   .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
          22S
                   .UTL-NOT SPECIFIED UTILITIES
          23
                   .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
          3113
                   .MFG-SUGAR AND CONFECTIONERY PRODUCTS
          3114
                   .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
          3115
                   .MFG-DAIRY PRODUCTS
          3116
                   .MFG-ANIMAL SLAUGHTERING AND PROCESSING
          311811
                   .MFG-RETAIL BAKERIES
          3118Z
                   .MFG-BAKERIES, EXCEPT RETAIL
                  .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
          311M1
          311M2
                   .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
          311S
                   .MFG-NOT SPECIFIED FOOD INDUSTRIES
          3121
                   .MFG-BEVERAGE
          3122
                   .MFG-TOBACCO
          3131
                   .MFG-FIBER, YARN, AND THREAD MILLS
          3132Z
                  .MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
                   .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
                   .MFG-CARPET AND RUG MILLS
          31411
          314Z
                   .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
          3152
                   .MFG-CUT AND SEW APPAREL
          3159
                   .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
          3162
                   .MFG-FOOTWEAR
          316M
                   .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED
                   .PRODUCTS MANUFACTURING
          31M
                   .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
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.MFG-SAWMILLS AND WOOD PRESERVATION

3211

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.MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
32199M .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
3219ZM .MFG-MISCELLANEOUS WOOD PRODUCTS
3221
        .MFG-PULP, PAPER, AND PAPERBOARD MILLS
32221
        .MFG-PAPERBOARD CONTAINERS AND BOXES
3222M
        .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
3231
        .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
32411
        .MFG-PETROLEUM REFINING
3241M
       .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
3252
       .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
3253
       .MFG-AGRICULTURAL CHEMICALS
        .MFG-PHARMACEUTICALS AND MEDICINES
3254
       .MFG-PAINT, COATING, AND ADHESIVES
3255
3256
        .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
325M
        .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
3261
        .MFG-PLASTICS PRODUCTS
32621
        .MFG-TIRES
        .MFG-RUBBER PRODUCTS, EXCEPT TIRES
3262M
32711
        .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
32712
        .MFG-STRUCTURAL CLAY PRODUCTS
3272
       .MFG-GLASS AND GLASS PRODUCTS
3279
       .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
       .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
327M
3313
       .MFG-ALUMINUM PRODUCTION AND PROCESSING
3314
        .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
        .PROCESSING
3315
        .MFG-FOUNDRIES
331M
        .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
3321
        .MFG-METAL FORGINGS AND STAMPINGS
3322
        .MFG-CUTLERY AND HAND TOOLS
3327
        .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND
        . BOLTS
3328
        .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED
        .ACTIVITIES
33299M .MFG-ORDNANCE
        .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING
        .CONTAINERS
332MZ
        .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
        .MFG-AGRICULTURAL IMPLEMENTS
33311
        .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD
3331M
        .MACHINERY
3333
        .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3335
        .MFG-METALWORKING MACHINERY
3336
        .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
333M
        .MFG-MACHINERY, N.E.C.
333S
        .MFG-NOT SPECIFIED MACHINERY
3341
        .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3345
        .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL
        .INSTRUMENTS
        .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
334M1
334M2
        .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
3352
        .MFG-HOUSEHOLD APPLIANCES
335M
        .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT
         .MANUFACTURING, AND OTHER ELECTRICAL COMPONENT
        .MANUFACTURING, N.E.C.
33641M1 .MFG-AIRCRAFT AND PARTS
33641M2 .MFG-AEROSPACE PRODUCTS AND PARTS
3365
        .MFG-RAILROAD ROLLING STOCK
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	.MFG-SHIP AND BOAT BUILDING
3369	.MFG-OTHER TRANSPORTATION EQUIPMENT
336M	.MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
337	.MFG-FURNITURE AND RELATED PRODUCTS
3391	.MFG-MEDICAL EQUIPMENT AND SUPPLIES
3399M	.MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME
	.MANUFACTURING
33997M	.MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
33MS	.MFG-NOT SPECIFIED METAL INDUSTRIES
3MS	.MFG-NOT SPECIFIED INDUSTRIES
	.WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT
4231	.WHOLESALERS
4232	.WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4233	.WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT
	.WHOLESALERS
4234	~
	.MERCHANT WHOLESALERS
4235	.WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT
	.WHOLESALERS
4236	.WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
4237	.WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND
	.SUPPLIES MERCHANT WHOLESALERS
4238	.WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT
	.WHOLESALERS
42393	.WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4239Z	.WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4241	.WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4243	.WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4244	.WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4245	
	.WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4247	.WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4248	.WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
42491	.WHL-FARM SUPPLIES MERCHANT WHOLESALERS
4249Z	.WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
424M	.WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS
	.MERCHANT WHOLESALERS
4251	.WHL-ELECTRONIC MARKETS AND AGENTS AND BROKERS
42S	.WHL-NOT SPECIFIED TRADE
4411	.RET-AUTOMOBILE DEALERS
4412	.RET-OTHER MOTOR VEHICLE DEALERS
4413	RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
442	.RET-FURNITURE AND HOME FURNISHINGS STORES
443111	.RET-HOUSEHOLD APPLIANCE STORES
4431M	.RET-RADIO, TV, AND COMPUTER STORES
44413	.RET-HARDWARE STORES
	RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4442	.RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4451	.RET-GROCERY STORES
	.RET-SPECIALTY FOOD STORES
	RET-BEER, WINE, AND LIQUOR STORES
4455	RET-PHARMACIES AND DRUG STORES
44611 446Z	RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
	· · · · · · · · · · · · · · · · · · ·
447	RET-GASOLINE STATIONS
	.RET-SHOE STORES
4483	RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
4481	.RET-CLOTHING STORES
	.RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
45121	.RET-BOOK STORES AND NEWS DEALERS

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.RET-MUSIC STORES
45211
        .RET-DEPARTMENT AND DISCOUNT STORES
4529
        .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
4531
        .RET-FLORISTS
45321
        .RET-OFFICE SUPPLIES AND STATIONERY STORES
        .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
45322
        .RET-USED MERCHANDISE STORES
4533
4539
        .RET-MISCELLANEOUS RETAIL STORES
454111 .RET-ELECTRONIC SHOPPING
454112 .RET-ELECTRONIC AUCTIONS
454113 .RET-MAIL-ORDER HOUSES
        .RET-VENDING MACHINE OPERATORS
4542
45431
        .RET-FUEL DEALERS
        .RET-OTHER DIRECT SELLING ESTABLISHMENTS
45439
        .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
4 M
4MS
        .RET-NOT SPECIFIED TRADE
481
        .TRN-AIR TRANSPORTATION
        .TRN-RAIL TRANSPORTATION
482
        .TRN-WATER TRANSPORTATION
483
        .TRN-TRUCK TRANSPORTATION
484
4853
        .TRN-TAXI AND LIMOUSINE SERVICE
485M
        .TRN-BUS SERVICE AND URBAN TRANSIT
486
        .TRN-PIPELINE TRANSPORTATION
487
        .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
488
        .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
491
        .TRN-POSTAL SERVICE
492
        .TRN-COURIERS AND MESSENGERS
493
        .TRN-WAREHOUSING AND STORAGE
51111
        .INF-NEWSPAPER PUBLISHERS
5111Z
        .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
        .INF-SOFTWARE PUBLISHERS
5112
5121
        .INF-MOTION PICTURE AND VIDEO INDUSTRIES
5122
        .INF-SOUND RECORDING INDUSTRIES
5171
        .INF-WIRED TELECOMMUNICATIONS CARRIERS
517Z
        .INF-OTHER TELECOMMUNICATION SERVICES
5182
        .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
51912
        .INF-LIBRARIES AND ARCHIVES
51917M
        .INF-OTHER INFORMATION SERVICES, EXC. LIBRARIES AND
         .ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND
         .WEB SEARCH PORTALS
515
         .INF-BROADCASTING, INCLUDING INTERNET PUBLISHING AND WEB
         .SEARCH PORTALS
5221M
        .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
        .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
522M
524
        .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1
        .FIN-BANKING AND RELATED ACTIVITIES
52M2
        .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
        .FINANCIAL INVESTMENTS
        .FIN-REAL ESTATE
        .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
5321
        .FIN-VIDEO TAPE AND DISK RENTAL
53223
532M
        .FIN-OTHER CONSUMER GOODS RENTAL
53M
        .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
         .RENTAL AND LEASING
        .PRF-LEGAL SERVICES
5411
5412
        .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL
        .SERVICES
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.PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES

5413

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5414
        .PRF-SPECIALIZED DESIGN SERVICES
        .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5415
5416
        .PRF-MANAGEMENT, SCIENTIFIC AND TECHNICAL CONSULTING
        .SERVICES
5417
        .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418
        .PRF-ADVERTISING AND RELATED SERVICES
        .PRF-VETERINARY SERVICES
54194
5419Z
        .PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
55
        .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613
        .PRF-EMPLOYMENT SERVICES
5614
        .PRF-BUSINESS SUPPORT SERVICES
        .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5615
        .PRF-INVESTIGATION AND SECURITY SERVICES
5616
56173
        .PRF-LANDSCAPING SERVICES
5617Z
        .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M
        .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
562
        .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
6111
        .EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1
        .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
611M2
        .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3
        .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL
        .SUPPORT SERVICES
        .MED-OFFICES OF PHYSICIANS
        .MED-OFFICES OF DENTISTS
        .MED-OFFICE OF CHIROPRACTORS
62131
62132
        .MED-OFFICES OF OPTOMETRISTS
6213ZM .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214
        .MED-OUTPATIENT CARE CENTERS
6216
        .MED-HOME HEALTH CARE SERVICES
        .MED-OTHER HEALTH CARE SERVICES
621M
        .MED-HOSPITALS
622
6231
        .MED-NURSING CARE FACILITIES
623M
       .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241
       .SCA-INDIVIDUAL AND FAMILY SERVICES
6242
        .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243
        .SCA-VOCATIONAL REHABILITATION SERVICES
6244
        .SCA-CHILD DAY CARE SERVICES
711
        .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR
         .SPORTS AND RELATED INDUSTRIES
712
        .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
        .INSTITUTIONS
71395
        .ENT-BOWLING CENTERS
713Z
        .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211
        .ENT-TRAVELER ACCOMMODATION
721M
        .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
        .BOARDING HOUSES
7224
        .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
        .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192
        .SRV-CAR WASHES
        .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8111Z
8112
        .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
         .MAINTENANCE
8113
        .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
         .REPAIR AND MAINTENANCE
        .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
8114
        .SRV-BARBER SHOPS
812111
812112 .SRV-BEAUTY SALONS
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.SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES

8121M

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.SRV-DRYCLEANING AND LAUNDRY SERVICES
           8123
           8129
                    .SRV-OTHER PERSONAL SERVICES
           8131
                   .SRV-RELIGIOUS ORGANIZATIONS
           81393
                   .SRV-LABOR UNIONS
                   .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
           8139Z
                    .ORGANIZATIONS
           813M
                   .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND
                    .GRANTMAKING AND GIVING SERVICES
                   .SRV-PRIVATE HOUSEHOLDS
           92113
                   .ADM-PUBLIC FINANCE ACTIVITIES
                   .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
           92119
           9211MP
                   .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
           923
                   .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
           928110P1 .MIL-U.S. ARMY
           928110P2 .MIL-U.S. AIR FORCE
           928110P3 .MIL-U.S. NAVY
           928110P4 .MIL-U.S. MARINES
           928110P5 .MIL-U.S. COAST GUARD
           928110P6 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
           928110P7 .MIL-MILITARY RESERVES OR NATIONAL GUARD
                    .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
           928P
                    .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
           92M1
                    .PROGRAMS
           92M2
                    .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
                    .RESEARCH
           92MP
                    .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
                    .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR
           9920
                    . NEVER WORKED**
NATIVITY
    Nativity
           1 .Native
           2 .Foreign born
NOP
    Nativity of parent
          b .N/A (greater than 17 years old/not an own child of householder,
          .and not child in subfamily)
          1 .Living with two parents: Both parents NATIVE
          2 .Living with two parents: Father only FOREIGN BORN
          3 .Living with two parents: Mother only FOREIGN BORN
          4 .Living with two parents: BOTH parents FOREIGN BORN
          5 .Living with father only: Father NATIVE
          6 .Living with father only: Father FOREIGN BORN
          7 .Living with mother only: Mother NATIVE
          8 .Living with mother only: Mother FOREIGN BORN
    Own child
           0 .No (includes GQ)
           1 .Yes
OCCP
    Occupation recode
           bbbb .N/A (less than 16 years old/NILF who last worked more than
                .5 years ago or never worked)
           0010 .MGR-CHIEF EXECUTIVES AND LEGISLATORS
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.SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES

- 0020 .MGR-GENERAL AND OPERATIONS MANAGERS
- 0040 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
- 0050 .MGR-MARKETING AND SALES MANAGERS
- 0060 .MGR-PUBLIC RELATIONS MANAGERS
- 0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
- 0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
- 0120 .MGR-FINANCIAL MANAGERS
- 0130 .MGR-HUMAN RESOURCES MANAGERS
- 0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
- 0150 .MGR-PURCHASING MANAGERS
- 0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
- 0200 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
- 0210 .MGR-FARMERS AND RANCHERS
- 0220 .MGR-CONSTRUCTION MANAGERS
- 0230 .MGR-EDUCATION ADMINISTRATORS
- 0300 .MGR-ENGINEERING MANAGERS
- 0310 .MGR-FOOD SERVICE MANAGERS
- 0320 .MGR-FUNERAL DIRECTORS
- 0330 .MGR-GAMING MANAGERS
  0340 .MGR-LODGING MANAGERS
- 0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
- 0360 .MGR-NATURAL SCIENCES MANAGERS
- 0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION .MANAGERS
- 0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
- 0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL .SUPERINTENDENTS
- 0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
- 0510 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
- 0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
- 0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM .PRODUCTS
- 0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND .INVESTIGATORS
- 0560 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION, .HEALTH AND SAFETY, AND TRANSPORTATION
- 0600 .BUS-COST ESTIMATORS
- 0620 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS .SPECIALISTS
- 0700 .BUS-LOGISTICIANS
- 0710 .BUS-MANAGEMENT ANALYSTS
- 0720 .BUS-MEETING AND CONVENTION PLANNERS
- 0730 .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS
- 0800 .FIN-ACCOUNTANTS AND AUDITORS
- 0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
- 0820 .FIN-BUDGET ANALYSTS
- 0830 .FIN-CREDIT ANALYSTS
- 0840 .FIN-FINANCIAL ANALYSTS
- ${\tt 0850}$  .FIN-PERSONAL FINANCIAL ADVISORS
- 0860 .FIN-INSURANCE UNDERWRITERS
- 0900 .FIN-FINANCIAL EXAMINERS
- 0910 .FIN-LOAN COUNSELORS AND OFFICERS
- 0930 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
- 0940 .FIN-TAX PREPARERS
- 0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
- 1010 .CMM-COMPUTER PROGRAMMERS

- 1020 .CMM-COMPUTER SOFTWARE ENGINEERS
- 1040 .CMM-COMPUTER SUPPORT SPECIALISTS
- 1060 .CMM-DATABASE ADMINISTRATORS
- 1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
- 1200 .CMM-ACTUARIES
- 1220 .CMM-OPERATIONS RESEARCH ANALYSTS
- 1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, .INCLUDING MATHEMATICIANS AND STATISTICIANS
- 1300 .ENG-ARCHITECTS, EXCEPT NAVAL
- 1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
- 1320 .ENG-AEROSPACE ENGINEERS
- 1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
- 1350 .ENG-CHEMICAL ENGINEERS
- 1360 .ENG-CIVIL ENGINEERS
- 1400 .ENG-COMPUTER HARDWARE ENGINEERS
- 1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
- 1420 .ENG-ENVIRONMENTAL ENGINEERS
- 1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
- 1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
- 1450 .ENG-MATERIALS ENGINEERS
- 1460 .ENG-MECHANICAL ENGINEERS
- 1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING .MINING SAFETY ENGINEERS
- 1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
- 1540 .ENG-DRAFTERS
- 1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
- 1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
- 1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
- 1610 .SCI-BIOLOGICAL SCIENTISTS
- 1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
- 1650 .SCI-MEDICAL SCIENTISTS
- 1700 .SCI-ASTRONOMERS AND PHYSICISTS
- 1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
- 1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
- 1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
- 1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
- 1800 .SCI-ECONOMISTS
- 1810 .SCI-MARKET AND SURVEY RESEARCHERS
- 1820 .SCI-PSYCHOLOGISTS
- 1840 .SCI-URBAN AND REGIONAL PLANNERS
- 1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
- 1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 1910 .SCI-BIOLOGICAL TECHNICIANS
- 1920 .SCI-CHEMICAL TECHNICIANS
- 1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
- 1960 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS .AND NUCLEAR TECHNICIANS
- 2000 .CMS-COUNSELORS
- 2010 .CMS-SOCIAL WORKERS
- 2020 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
- 2040 .CMS-CLERGY
- 2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
- 2060 .CMS-RELIGIOUS WORKERS, ALL OTHER
- 2100 .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL .WORKERS
- 2140 .LGL-PARALEGALS AND LEGAL ASSISTANTS

- 2150 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
- 2200 .EDU-POSTSECONDARY TEACHERS
- 2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
- 2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
- 2320 .EDU-SECONDARY SCHOOL TEACHERS
- 2330 .EDU-SPECIAL EDUCATION TEACHERS
- 2340 .EDU-OTHER TEACHERS AND INSTRUCTORS
- 2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
- 2430 .EDU-LIBRARIANS
- 2440 .EDU-LIBRARY TECHNICIANS
- 2540 .EDU-TEACHER ASSISTANTS
- 2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
- 2600 .ENT-ARTISTS AND RELATED WORKERS
- 2630 .ENT-DESIGNERS
- 2700 .ENT-ACTORS
- 2710 .ENT-PRODUCERS AND DIRECTORS
- 2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
- 2740 .ENT-DANCERS AND CHOREOGRAPHERS
- 2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
- 2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED .WORKERS, ALL OTHER
- 2800 .ENT-ANNOUNCERS
- 2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
- 2820 .ENT-PUBLIC RELATIONS SPECIALISTS
- 2830 .ENT-EDITORS
- 2840 .ENT-TECHNICAL WRITERS
- 2850 .ENT-WRITERS AND AUTHORS
- 2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
- 2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, .ALL OTHER
- 2910 .ENT-PHOTOGRAPHERS
- 2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS .AND EDITORS
- 3000 .MED-CHIROPRACTORS
- 3010 .MED-DENTISTS
- 3030 .MED-DIETITIANS AND NUTRITIONISTS
- 3040 .MED-OPTOMETRISTS
- 3050 .MED-PHARMACISTS
- 3060 .MED-PHYSICIANS AND SURGEONS
- 3110 .MED-PHYSICIAN ASSISTANTS
- 3120 .MED-PODIATRISTS
- 3130 .MED-REGISTERED NURSES
- 3140 .MED-AUDIOLOGISTS
- 3150 .MED-OCCUPATIONAL THERAPISTS
- 3160 .MED-PHYSICAL THERAPISTS
- 3200 .MED-RADIATION THERAPISTS
- 3210 .MED-RECREATIONAL THERAPISTS
- 3220 .MED-RESPIRATORY THERAPISTS
- 3230 .MED-SPEECH-LANGUAGE PATHOLOGISTS
- 3240 .MED-THERAPISTS, ALL OTHER
- 3250 .MED-VETERINARIANS
- 3260 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
- 3300 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
- 3310 .MED-DENTAL HYGIENISTS
- 3320 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
- 3400 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
- 3410 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT

- .TECHNICIANS
- 3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
- 3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
- 3520 .MED-OPTICIANS, DISPENSING
- 3530 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
- 3540 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL .OCCUPATIONS
- 3600 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
- 3610 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
- 3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 3630 .HLS-MASSAGE THERAPISTS
- 3640 .HLS-DENTAL ASSISTANTS
- 3650 .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT .OCCUPATIONS, EXCEPT DENTAL ASSISTANTS
- 3700 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL .OFFICERS
- 3710 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND .DETECTIVES
- 3720 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND .PREVENTION WORKERS
- 3730 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
- 3740 .PRT-FIRE FIGHTERS
- 3750 .PRT-FIRE INSPECTORS
- 3800 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
- 3820 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
- 3840 .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
- 3850 .PRT-POLICE OFFICERS
- 3900 .PRT-ANIMAL CONTROL WORKERS
- 3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
- 3920 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 3940 .PRT-CROSSING GUARDS
- 3950 .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS
- 4000 .EAT-CHEFS AND HEAD COOKS
- 4010 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND .SERVING WORKERS
- 4020 .EAT-COOKS
- 4030 .EAT-FOOD PREPARATION WORKERS
- 4040 .EAT-BARTENDERS
- 4050 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, .INCLUDING FAST FOOD
- 4060 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND .COFFEE SHOP
- 4110 .EAT-WAITERS AND WAITRESSES
- 4120 .EAT-FOOD SERVERS, NONRESTAURANT
- 4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND .BARTENDER HELPERS
- 4140 .EAT-DISHWASHERS
- 4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE .SHOP
- 4200 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND .JANITORIAL WORKERS
- 4210 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN .SERVICE, AND GROUNDSKEEPING WORKERS
- 4220 .CLN-JANITORS AND BUILDING CLEANERS
- 4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
- 4240 .CLN-PEST CONTROL WORKERS
- 4250 .CLN-GROUNDS MAINTENANCE WORKERS

- 4300 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
- 4320 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE .WORKERS
- 4340 .PRS-ANIMAL TRAINERS
- 4350 .PRS-NONFARM ANIMAL CARETAKERS
- 4400 .PRS-GAMING SERVICES WORKERS
- 4410 .PRS-MOTION PICTURE PROJECTIONISTS
- 4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
- 4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED .WORKERS
- 4460 .PRS-FUNERAL SERVICE WORKERS
- 4500 .PRS-BARBERS
- 4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
- 4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
- 4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
- 4540 .PRS-TOUR AND TRAVEL GUIDES
- 4550 .PRS-TRANSPORTATION ATTENDANTS
- 4600 .PRS-CHILD CARE WORKERS
- 4610 .PRS-PERSONAL AND HOME CARE AIDES
- 4620 .PRS-RECREATION AND FITNESS WORKERS
- 4640 .PRS-RESIDENTIAL ADVISORS
- 4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
- 4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
- 4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES .WORKERS
- 4720 .SAL-CASHIERS
- 4740 .SAL-COUNTER AND RENTAL CLERKS
- 4750 .SAL-PARTS SALESPERSONS
- 4760 .SAL-RETAIL SALESPERSONS
- 4800 .SAL-ADVERTISING SALES AGENTS
- 4810 .SAL-INSURANCE SALES AGENTS
- 4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES .AGENTS
- 4830 .SAL-TRAVEL AGENTS
- 4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
- 4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
- 4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
- 4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
- 4930 .SAL-SALES ENGINEERS
- 4940 .SAL-TELEMARKETERS
- 4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, .AND RELATED WORKERS
- 4960 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 5000 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND .ADMINISTRATIVE SUPPORT WORKERS
- 5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
- 5020 .OFF-TELEPHONE OPERATORS
- 5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
- 5100 .OFF-BILL AND ACCOUNT COLLECTORS
- 5110 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
- 5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
- 5130 .OFF-GAMING CAGE WORKERS
- 5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS
- 5150 .OFF-PROCUREMENT CLERKS
- 5160 .OFF-TELLERS
- 5200 .OFF-BROKERAGE CLERKS
- 5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
- 5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS

- 5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES
- 5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
- 5260 .OFF-FILE CLERKS
- 5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
- 5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
- 5320 .OFF-LIBRARY ASSISTANTS, CLERICAL
- 5330 .OFF-LOAN INTERVIEWERS AND CLERKS
- 5340 .OFF-NEW ACCOUNTS CLERKS
- 5350 .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
- 5360 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND .TIMEKEEPING
- 5400 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
- 5410 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL .CLERKS
- 5420 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
- 5500 .OFF-CARGO AND FREIGHT AGENTS
- 5510 .OFF-COURIERS AND MESSENGERS
- 5520 .OFF-DISPATCHERS
- 5530 .OFF-METER READERS, UTILITIES
- 5540 .OFF-POSTAL SERVICE CLERKS
- 5550 .OFF-POSTAL SERVICE MAIL CARRIERS
- 5560 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING .MACHINE OPERATORS
- 5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
- 5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
- 5620 .OFF-STOCK CLERKS AND ORDER FILLERS
- 5630 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, .RECORDKEEPING
- 5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
- 5800 .OFF-COMPUTER OPERATORS
- 5810 .OFF-DATA ENTRY KEYERS
- 5820 .OFF-WORD PROCESSORS AND TYPISTS
- 5840 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
- 5850 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL .SERVICE
- 5860 .OFF-OFFICE CLERKS, GENERAL
- 5900 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
- 5910 .OFF-PROOFREADERS AND COPY MARKERS
- 5920 .OFF-STATISTICAL ASSISTANTS
- 5930 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT .WORKERS, INCLUDING DESKTOP PUBLISHERS
- 6000 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, .AND FORESTRY WORKERS
- 6010 .FFF-AGRICULTURAL INSPECTORS
- 6040 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
- 6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL .BREEDERS
- 6100 .FFF-FISHING AND HUNTING WORKERS
- 6120 .FFF-FOREST AND CONSERVATION WORKERS
- 6130 .FFF-LOGGING WORKERS
- 6200 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES .AND EXTRACTION WORKERS
- 6210 .CON-BOILERMAKERS
- 6220 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
- 6230 .CON-CARPENTERS
- 6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
- 6250 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
- 6260 .CON-CONSTRUCTION LABORERS

- 6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
- 6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, .SURFACING, AND TAMPING EQUIPMENT OPERATORS
- 6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
- 6350 .CON-ELECTRICIANS
- 6360 .CON-GLAZIERS
- 6400 .CON-INSULATION WORKERS
- 6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
- 6430 .CON-PAPERHANGERS
- 6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
- 6460 .CON-PLASTERERS AND STUCCO MASONS
- 6500 .CON-REINFORCING IRON AND REBAR WORKERS
- 6510 .CON-ROOFERS
- 6520 .CON-SHEET METAL WORKERS
- 6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
- 6600 .CON-HELPERS, CONSTRUCTION TRADES
- 6660 .CON-CONSTRUCTION AND BUILDING INSPECTORS
- 6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
- 6710 .CON-FENCE ERECTORS
- 6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
- 6730 .CON-HIGHWAY MAINTENANCE WORKERS
- 6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
- 6760 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC .TANK SERVICERS AND SEWER PIPE CLEANERS
- 6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING
- 6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
- 6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND .BLASTERS
- 6840 .EXT-MINING MACHINE OPERATORS
- 6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF .BOLTERS AND HELPERS
- 7000 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS, .INSTALLERS, AND REPAIRERS
- 7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE .REPAIRERS
- 7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND .REPAIRERS
- 7030 .RPR-AVIONICS TECHNICIANS
- 7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
- 7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION .EQUIPMENT, AND INDUSTRIAL AND UTILITY
- 7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR .VEHICLES
- 7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND .REPAIRERS
- 7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
- 7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
- 7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
- 7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
- 7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
- 7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
- 7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS .AND MECHANICS
- 7240 .RPR-SMALL ENGINE MECHANICS
- 7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, .INSTALLERS, AND REPAIRERS
- 7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS

- 7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS .AND INSTALLERS
- 7320 .RPR-HOME APPLIANCE REPAIRERS
- 7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
- 7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
- 7350 .RPR-MAINTENANCE WORKERS, MACHINERY
- 7360 .RPR-MILLWRIGHTS
- 7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
- 7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
- 7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
- 7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND .REPAIRERS
- 7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
- 7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
- 7560 .RPR-RIGGERS
- 7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
- 7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, .INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH .REPAIRERS
- 7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND .OPERATING WORKERS
- 7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
- 7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
- 7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
- 7800 .PRD-BAKERS
- 7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING .WORKERS
- 7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE .OPERATORS AND TENDERS
- 7840 .PRD-FOOD BATCHMAKERS
- 7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
- 7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
- 7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, .OPERATORS, AND TENDERS, METAL AND PLASTIC
- 7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, .AND TENDERS, METAL AND PLASTIC
- 8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL .SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
- 8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 8030 .PRD-MACHINISTS
- 8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
- 8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
- 8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 8130 .PRD-TOOL AND DIE MAKERS
- 8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
- 8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND

- .TENDERS, METAL AND PLASTIC
- 8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
- 8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
  .INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
  .MACHINE TOOL SETTERS, AND LAY-OUT WORKERS
- 8230 .PRD-BOOKBINDERS AND BINDERY WORKERS
- 8240 .PRD-JOB PRINTERS
- 8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 8260 .PRD-PRINTING MACHINE OPERATORS
- 8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
- 8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
- 8320 .PRD-SEWING MACHINE OPERATORS
- 8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
- 8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS
- 8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
- 8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE .SETTERS, OPERATORS, AND TENDERS
- 8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, .OPERATORS, AND TENDERS
- 8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE .SETTERS, OPERATORS, AND TENDERS
- 8450 .PRD-UPHOLSTERERS
- 8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS .WORKERS, EXCEPT UPHOLSTERERS
- 8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
- 8510 .PRD-FURNITURE FINISHERS
- 8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
- 8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, .EXCEPT SAWING
- 8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND .PATTERNMAKERS
- 8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
- 8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
- 8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM .OPERATORS
- 8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
- 8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND .TENDERS
- 8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING .WORKERS
- 8710 .PRD-CUTTING WORKERS
- 8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE .SETTERS, OPERATORS, AND TENDERS
- 8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND .TENDERS
- 8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
- 8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
- 8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
- 8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
- 8810 .PRD-PAINTING WORKERS
- 8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS
- 8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
- 8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT .OPERATORS AND TENDERS
- 8910 .PRD-ETCHERS AND ENGRAVERS

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8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
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- 8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
- 8940 .PRD-TIRE BUILDERS
- 8950 .PRD-HELPERS-PRODUCTION WORKERS
- 8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
  .PROCESSORS AND COOLING AND FREEZING EOUIPMENT OPERATORS
- 9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
- 9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
- 9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
- 9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY .MEDICAL TECHNICIANS
- 9120 .TRN-BUS DRIVERS
- 9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
- 9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
- 9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
- 9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
- 9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
- 9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
- 9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION .WORKERS
- 9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
- 9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
- 9350 .TRN-PARKING LOT ATTENDANTS
- 9360 .TRN-SERVICE STATION ATTENDANTS
- 9410 .TRN-TRANSPORTATION INSPECTORS
- 9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE .AND LOCK TENDERS AND TRAFFIC TECHNICIANS
- 9510 .TRN-CRANE AND TOWER OPERATORS
- 9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
- 9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH .OPERATORS
- 9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
- 9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
- 9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
- 9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
- 9640 .TRN-PACKERS AND PACKAGERS, HAND
- 9650 .TRN-PUMPING STATION OPERATORS
- 9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
- 9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP .LOADERS
- 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS .LEADERS/MANAGERS
- 9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
- 9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS
- 9830 .MIL-MILITARY, RANK NOT SPECIFIED \*\*
- 9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR .NEVER WORKED\*\*

## PAOC 1

Presence and age of own children

- b .N/A (male/female under 16 years old/GQ)
- 1 .With own children under 6 years only
- 2 .With own children 6 to 17 years only
- 3 .With own children under 6 years and 6 to 17 years
- 4 .No own children

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PERNP
   Total person's earnings
                    bbbbbbb .N/A (less than 15 years old)
                    0000000 .No earnings
                    -009999 .Loss of $9999 or more
                            .(Rounded & bottom-coded components)
           -000001..-009998 .Loss $1 to $9998 (Rounded components)
                    0000001 .$1 or break even
           0000002..9999999 .$2 to $9999999
                            .(Rounded & top-coded components)
   Note: Use values from ADJINC to adjust PERNP to constant dollars.
PINCP
   Total person's income (signed)
                    bbbbbbb .N/A (less than 15 years old)
                    0000000 .None
                    -019998 .Loss of $19998 or more
                            .(Rounded & bottom-coded components)
           -000001..-019997 .Loss $1 to $19997 (Rounded components)
                    0000001 .$1 or break even
           0000002..9999999 .$2 to $9999999
                            .(Rounded & top-coded components)
   Note: Use values from ADJINC to adjust PINCP to constant dollars.
POBP
    Place of birth (Recode)
           001 .Alabama/AL
           002 .Alaska/AK
           004 .Arizona/AZ
           005 .Arkansas/AR
           006 .California/CA
           008 .Colorado/CO
           009 .Connecticut/CT
           010 .Delaware/DE
           011 .District of Columbia/DC
           012 .Florida/FL
           013 .Georgia/GA
           015 .Hawaii/HI
           016 .Idaho/ID
           017 .Illinois/IL
           018 .Indiana/IN
           019 .Iowa/IA
           020 .Kansas/KS
           021 .Kentucky/KY
           022 .Louisiana/LA
           023 .Maine/ME
           024 .Maryland/MD
           025 .Massachusetts/MA
           026 .Michigan/MI
           027 .Minnesota/MN
           028 .Mississippi/MS
           029 .Missouri/MO
           030 .Montana/MT
           031 .Nebraska/NE
           032 .Nevada/NV
           033 .New Hampshire/NH
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- 034 .New Jersey/NJ
- 035 .New Mexico/NM
- 036 .New York/NY
- 037 .North Carolina/NC
- 038 .North Dakota/ND
- 039 .Ohio/OH
- 040 .Oklahoma/OK
- 041 .Oregon/OR
- 042 .Pennsylvania/PA
- 044 .Rhode Island/RI
- 045 .South Carolina/SC
- 046 .South Dakota/SD
- 047 .Tennessee/TN
- 048 .Texas/TX
- 049 .Utah/UT
- 050 .Vermont/VT
- 051 .Virginia/VA
- 053 .Washington/WA
- 054 .West Virginia/WV
- 055 .Wisconsin/WI
- 056 .Wyoming/WY
- 060 .American Samoa
- 066 .Guam
- 072 .Puerto Rico
- 078 .US Virgin Islands
- 100 .Albania
- 102 .Austria
- 103 .Belgium
- 104 .Bulgaria
- 105 .Czechoslovakia
- 106 .Denmark
- 108 .Finland
- 109 .France
- 110 .Germany
- 116 .Greece
- 117 .Hungary
- 118 .Iceland
- 119 .Ireland
- 120 .Italy
- 126 .Netherlands
- 127 .Norway
- 128 .Poland
- 129 .Portugal
- 130 .Azores Islands
- 132 .Romania
- 134 .Spain
- 136 .Sweden
- 137 .Switzerland
- 138 .United Kingdom, Not Specified
- 139 .England
- 140 .Scotland
- 142 .Northern Ireland
- 147 .Yugoslavia
- 148 .Czech Republic
- 149 .Slovakia
- 150 .Bosnia and Herzegovina
- 151 .Croatia
- 152 .Macedonia

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155 .Estonia
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- 156 .Latvia
- 157 .Lithuania
- 158 .Armenia
- 159 .Azerbaijan
- 160 .Belarus
- 161 .Georgia
- 162 .Moldova
- 163 .Russia
- 164 .Ukraine
- 165 .USSR
- 166 .Europe, Not Specified
- 169 .Other Europe, Not Specified
- 200 .Afghanistan
- 202 .Bangladesh
- 205 .Burma
- 206 .Cambodia
- 207 .China
- 209 .Hong Kong
- 210 .India
- 211 .Indonesia
- 212 .Iran
- 213 .Iraq
- 214 .Israel
- 215 .Japan
- 216 .Jordan
- 217 .Korea
- 218 .Kazakhstan
- 222 .Kuwait
- 223 .Laos
- 224 .Lebanon
- 226 .Malaysia
- 229 .Nepal
- 231 .Pakistan
- 233 .Philippines
- 235 .Saudi Arabia
- 236 .Singapore
- 238 .Sri Lanka
- 239 .Syria
- 240 .Taiwan
- 242 .Thailand
- 243 .Turkey
- 246 .Uzbekistan
- 247 .Vietnam
- 248 .Yemen
- 249 .Asia
- 251 .Eastern Asia, Not Specified
- 253 .Other South Central Asia, Not Specified
- 254 .Other Asia, Not Specified
- 300 .Bermuda
- 301 .Canada
- 303 .Mexico
- 310 .Belize
- 311 .Costa Rica
- 312 .El Salvador
- 313 .Guatemala
- 314 .Honduras
- 315 .Nicaragua

- 316 .Panama
- 321 .Antigua & Barbuda
- 323 .Bahamas
- 324 .Barbados
- 327 .Cuba
- 328 .Dominica
- 329 .Dominican Republic
- 330 .Grenada
- 332 .Haiti
- 333 .Jamaica
- 338 .St. Kitts-Nevis
- 339 .St. Lucia
- 340 .St. Vincent & the Grenadines
- 341 .Trinidad & Tobago
- 343 .West Indies
- 344 .Caribbean, Not Specified
- 360 .Argentina
- 361 .Bolivia
- 362 .Brazil
- 363 .Chile
- 364 .Colombia
- 365 .Ecuador
- 368 .Guyana
- 369 .Paraguay
- 370 .Peru
- 372 .Uruguay
- 373 .Venezuela
- 374 .South America
- 399 .Americas, Not Specified
- 400 .Algeria
- 407 .Cameroon
- 408 .Cape Verde
- 414 .Egypt
- 416 .Ethiopia
- 417 .Eritrea
- 421 .Ghana
- 423 .Guinea
- 427 .Kenya
- 429 .Liberia
- 436 .Morocco
- 440 .Nigeria
- 444 .Senegal
- 447 .Sierra Leone
- 448 .Somalia
- 449 .South Africa
- 451 .Sudan
- 453 .Tanzania
- 457 .Uganda
- 461 .Zimbabwe
- 462 .Africa
- 463 .Eastern Africa, Not Specified
- 464 .Northern Africa, Not Specified
- 467 .Western Africa, Not Specified
- 468 .Other Africa, Not Specified
- 501 .Australia
- 508 .Fiji
- 512 .Micronesia
- 515 .New Zealand

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523 .Tonga
           527 .Samoa
           554 .Other US Island Areas, Oceania, Not Specified, or at Sea
POVPIP
    Person poverty status recode
           bbb .N/A
           000..500 .Percent of poverty status value
                501 .501 percent or more of poverty status value
POWPUMA
    Place of work PUMA
                  bbbbb .N/A (not a worker--not in the labor force,
                        .force, including persons under 16 years;
                        .unemployed; civilian employed, with a job not
                        .at work; Armed Forces, with a job but not at work)
                  00001 .Did not work in the United States or in Puerto
                       .Rico
           00100..08200 .Assigned Place of work PUMA. Use with POWSP.
           22777 .combination of 01801, 01802, and 01905 in Louisiana
POWSP
    Place of work - State or foreign country recode
           bbb .N/A (not a worker--not in the labor force,
               .including persons under 16 years; unemployed;
               .employed, with a job not at work; Armed Forces,
               .with a job but not at work)
           001 .Alabama/AL
           002 .Alaska/AK
           004 .Arizona/AZ
           005 .Arkansas/AR
           006 .California/CA
           008 .Colorado/CO
           009 .Connecticut/CT
           010 .Delaware/DE
           011 .District of Columbia/DC
           012 .Florida/FL
           013 .Georgia/GA
           015 .Hawaii/HI
           016 .Idaho/ID
           017 .Illinois/IL
           018 .Indiana/IN
           019 .Iowa/IA
           020 .Kansas/KS
           021 .Kentucky/KY
           022 .Louisiana/LA
           023 .Maine/ME
           024 .Maryland/MD
           025 .Massachusetts/MA
           026 .Michigan/MI
           027 .Minnesota/MN
           028 .Mississippi/MS
           029 .Missouri/MO
           030 .Montana/MT
           031 .Nebraska/NE
           032 .Nevada/NV
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034 .New Jersey/NJ
           035 .New Mexico/NM
           036 .New York/NY
           037 .North Carolina/NC
           038 .North Dakota/ND
           039 .Ohio/OH
           040 .Oklahoma/OK
           041 .Oregon/OR
           042 .Pennsylvania/PA
           044 .Rhode Island/RI
           045 .South Carolina/SC
           046 .South Dakota/SD
           047 .Tennessee/TN
           048 .Texas/TX
           049 .Utah/UT
           050 .Vermont/VT
           051 .Virginia/VA
           053 .Washington/WA
           054 .West Virginia/WV
           055 .Wisconsin/WI
           056 .Wyoming/WY
           072 .Puerto Rico
           166 .Europe
           213 .Iraq
           251 .Eastern Asia
           254 .Other Asia, Not Specified
           303 .Mexico
           399 .Americas, Not Specified
           555 .Other US Island Areas Not Specified, Africa, Oceania, at
               .Sea, or Abroad, Not Specified
OTRBIR
    Ouarter of birth
           1 .January through March
           2 .April through June
           3 .July through September
           4 .October through December
RAC1P
           1
    Recoded detailed race code
           1 .White alone
           2 .Black or African American alone
           3 .American Indian alone
           4 .Alaska Native alone
           5 .American Indian and Alaska Native tribes specified; or American
             .Indian or Alaska native, not specified and no other races
           6 .Asian alone
           7 .Native Hawaiian and Other Pacific Islander alone
           8 .Some other race alone
           9 .Two or more major race groups
RAC2P
    Recoded detailed race code
           01 .White alone
           02 .Black or African American alone
           03 .Apache alone
           04 .Blackfeet alone
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033 .New Hampshire/NH

- 05 .Cherokee alone
- 06 .Cheyenne alone
- 07 .Chickasaw alone
- 08 .Chippewa alone
- 09 .Choctaw alone
- 10 .Colville alone
- 11 .Comanche alone
- 12 .Creek alone
- 13 .Crow alone
- 14 .Delaware alone
- 15 .Houma alone
- 16 .Iroquois alone
- 17 .Lumbee alone
- 18 .Menominee alone
- 19 .Navajo alone
- 20 .Paiute alone
- 21 .Pima alone
- 22 .Potawatomi alone
- 23 .Pueblo alone
- 24 . Puget Sound Salish alone
- 25 .Seminole alone
- 26 .Sioux alone
- 27 .Tohono O'Odham alone
- 28 .Yakama alone
- 29 .Yaqui alone
- 30 .Yuman alone
- 31 .Other specified American Indian tribes alone
- 32 .Combinations of American Indian tribes only
- 33 .American Indian or Alaska Native, tribe not specified, or .American Indian and Alaska Native
- 34 .Alaskan Athabascan alone
- 35 .Aleut alone
- 36 .Eskimo alone
- 37 .Tlingit-Haida alone
- 38 .Alaska Native tribes alone or in combination with other .Alaska Native tribes
- 39 .American Indian or Alaska Native, not specified
- 40 .Asian Indian alone
- 41 .Bangladeshi alone
- 42 .Cambodian alone
- 43 .Chinese alone
- 44 .Filipino alone
- 45 .Hmong alone
- 46 .Indonesian alone
- 47 .Japanese alone
- 48 .Korean alone
- 49 .Laotian alone
- 50 .Malaysian alone
- 51 .Pakistani alone
- 52 .Sri Lankan alone
- 53 .Thai alone
- 54 . Vietnamese alone
- 55 .Other specified Asian alone
- 56 .Asian, not specified
- 57 . Combinations of Asian groups only
- 58 .Native Hawaiian alone
- 59 .Samoan alone
- 60 .Tongan alone

- 61 .Other Polynesian alone or in combination with other .Polynesian groups
- 62 .Guamanian or Chamorro alone
- 63 .Other Micronesian alone or in combination with other .Micronesian groups
- 64 .Melanesian alone or in combination with other Melanesian .groups
- 65 .Other Native Hawaiian and Other Pacific Islander groups .alone or in combination with other Native Hawaiian and Other .Pacific Islander groups only
- 66 .Some other race alone
- 67 .Two or more races

## RAC3P 2

Recoded detailed race code

- 01 .Some other race alone
- 02 .Other Pacific Islander alone
- 03 .Samoan alone
- 04 .Guamanian or Chamorro alone
- 05 .Native Hawaiian alone
- 06 .Native Hawaiian and Other Pacific Islander groups only
- 07 .Other Asian; Some other race
- 08 .Other Asian alone
- 09 . Vietnamese alone
- 10 .Korean alone
- 11 .Japanese; Some other race
- 12 .Japanese; Native Hawaiian
- 13 .Japanese; Korean
- 14 .Japanese alone
- 15 .Filipino; Some other race
- 16 .Filipino; Native Hawaiian
- 17 .Filipino; Japanese
- 18 .Filipino alone
- 19 .Chinese; Some other race
- 20 .Chinese; Native Hawaiian
- 21 .Chinese; Other Asian
- 22 .Chinese; Vietnamese
- 23 .Chinese; Japanese
- 24 .Chinese; Filipino; Native Hawaiian
- 25 .Chinese; Filipino
- 26 .Chinese alone
- 27 .Asian Indian; Some other race
- 28 .Asian Indian; Other Asian
- 29 .Asian Indian alone
- 30 .Asian groups and/or Native Hawaiian and Other Pacific .Islander groups; Some other race
- 31 .Asian groups; Native Hawaiian and Other Pacific Islander .groups
- 32 .Asian groups only
- 33 .American Indian and Alaska Native; Some other race
- 34 .American Indian and Alaska Native alone
- 35 .American Indian and Alaska Native race; Asian groups and/or .Native Hawaiian and Other Pacific Islander groups and/or .Some other race
- 36 .Black or African American; Some other race
- 37 .Black or African American; Other Asian
- 38 .Black or African American; Korean
- 39 .Black or African American; Japanese

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42 .Black or African American; Asian Indian
           43 .Black or African American; American Indian and Alaska Native
           44 .Black or African American alone
           45 .Black or African American race; Native Hawaiian and Other
              .Pacific Islander groups
           46 .Black or African American race; Asian groups and/or Native
              . Hawaiian and Other Pacific Islander groups and/or Some other
           47 .Black or African American race; American Indian and Alaska
              .Native race; Asian groups and/or Native Hawaiian and Other
              .Pacific Islander groups and/or Some other race
           48 .White; Some other race
           49 .White; Other Pacific Islander
           50 .White; Samoan
           51 .White; Guamanian or Chamorro
           52 .White: Native Hawaiian
           53 .White: Other Asian
           54 .White: Vietnamese
           55 .White: Korean
           56 .White; Japanese; Native Hawaiian
           57 .White; Japanese
           58 .White; Filipino; Native Hawaiian
           59 .White; Filipino
           60 .White; Chinese; Native Hawaiian
           61 .White; Chinese; Filipino; Native Hawaiian
           62 .White; Chinese
           63 .White; Asian Indian
           64 .White; American Indian and Alaska Native; Some other race
           65 .White; American Indian and Alaska Native
           66 .White; Black or African American; Some other race
           67 .White; Black or African American; American Indian and Alaska
              .Native
           68 .White; Black or African American
           69 .White alone
           70 .White race; two or more Asian groups
           71 .White race; Black or African American race and/or American
              .Indian and Alaska Native race and/or Asian groups and/or
              .Native Hawaiian and Other Pacific Islander groups
           72 .White race; Some other race; Black or African American race
              .and/or American Indian and Alaska Native race and/or Asian
              .groups and/or Native Hawaiian and Other Pacific Islander
              .groups
RACAIAN
   American Indian and Alaska Native recode (American Indian and
   Alaska Native alone or in combination with one or more other
    races)
           0 .No
           1 .Yes
RACASN
    Asian recode (Asian alone or in combination with one or more
    other races)
           0 .No
           1 .Yes
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40 .Black or African American; Filipino 41 .Black or African American; Chinese

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RACBLK
    Black or African American recode (Black alone or in
    combination with one or more other races)
           0 .No
           1 .Yes
RACNHPI
   Native Hawaiian and Other Pacific Islander recode (Native
    Hawaiian and Other Pacific Islander alone or in combination
   with one or more other races)
           0 .No
           1 .Yes
RACNUM
    Number of major race groups represented
           1..6 .Race groups
RACSOR
    Some other race recode (Some other race alone or in
    combination with one or more other races)
           0 .No
           1 .Yes
    White recode (White alone or in combination with one or more
    other races)
           0 .No
           1 .Yes
RC
          1
   Related child
           0 .No (includes GQ)
           1 .Yes
SFN
    Subfamily number
           b .N/A (GQ/not in a subfamily)
           1 .In subfamily 1
           2 .In subfamily 2
           3 .In subfamily 3
           4 .In subfamily 4
SFR
   Subfamily relationship
           b .N/A (GQ/not in a subfamily)
           1 .Husband/wife no children
           2 .Husband/wife with children
           3 .Parent in a parent/child subfamily
           4 .Child in a married-couple subfamily
           5 .Child in a mother-child subfamily
           6 .Child in a father-child subfamily
SOCP
    SOC Occupation code
           bbbbbb .N/A (less than 16 years old/NILF who last worked
                  .more than 5 years ago or never worked)
           111021 .MGR-GENERAL AND OPERATIONS MANAGERS
           1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
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- 112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
- 112020 .MGR-MARKETING AND SALES MANAGERS
- 112031 .MGR-PUBLIC RELATIONS MANAGERS
- 113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
- 113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
- 113031 .MGR-FINANCIAL MANAGERS
- 113040 .MGR-HUMAN RESOURCES MANAGERS
- 113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
- 113061 .MGR-PURCHASING MANAGERS
- 113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
- 119011 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
- 119012 .MGR-FARMERS AND RANCHERS
- 119021 .MGR-CONSTRUCTION MANAGERS
- 119030 .MGR-EDUCATION ADMINISTRATORS
- 119041 .MGR-ENGINEERING MANAGERS
- 119051 .MGR-FOOD SERVICE MANAGERS
- 119061 .MGR-FUNERAL DIRECTORS
- 119071 .MGR-GAMING MANAGERS
- 119081 .MGR-LODGING MANAGERS
- 119111 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
- 119121 .MGR-NATURAL SCIENCES MANAGERS
- 119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION .MANAGERS
- 119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
- 1191XX .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL .SUPERINTENDENTS
- 131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, .AND ATHLETES
- 131021 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
- 131022 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
- 131023 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM .PRODUCTS
- 131030 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND .INVESTIGATORS
- 131041 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION, .HEALTH AND SAFETY, AND TRANSPORTATION
- 131051 .BUS-COST ESTIMATORS
- 131070 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS .SPECIALISTS
- 131081 .BUS-LOGISTICIANS
- 131111 .BUS-MANAGEMENT ANALYSTS
- 131121 .BUS-MEETING AND CONVENTION PLANNERS
- 131XXX .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS \*
- 132011 .FIN-ACCOUNTANTS AND AUDITORS
- 132021 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
- 132031 .FIN-BUDGET ANALYSTS
- 132041 .FIN-CREDIT ANALYSTS
- 132051 .FIN-FINANCIAL ANALYSTS
- 132052 .FIN-PERSONAL FINANCIAL ADVISORS
- 132053 .FIN-INSURANCE UNDERWRITERS
- 132061 .FIN-FINANCIAL EXAMINERS
- 132070 .FIN-LOAN COUNSELORS AND OFFICERS
- 132081 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
- 132082 .FIN-TAX PREPARERS
- 132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 151021 .CMM-COMPUTER PROGRAMMERS
- 151030 .CMM-COMPUTER SOFTWARE ENGINEERS
- 151041 .CMM-COMPUTER SUPPORT SPECIALISTS

- 151061 .CMM-DATABASE ADMINISTRATORS
- 151071 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 151081 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
- 1510XX .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS \*
- 152011 .CMM-ACTUARIES
- 152031 .CMM-OPERATIONS RESEARCH ANALYSTS
- 1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, .INCLUDING MATHEMATICIANS AND STATISTICIANS \*
- 171010 .ENG-ARCHITECTS, EXCEPT NAVAL
- 171020 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
- 172011 .ENG-AEROSPACE ENGINEERS
- 172041 .ENG-CHEMICAL ENGINEERS
- 172051 .ENG-CIVIL ENGINEERS
- 172061 .ENG-COMPUTER HARDWARE ENGINEERS
- 172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
- 172081 .ENG-ENVIRONMENTAL ENGINEERS
- 1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS \*
- 172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
- 172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
- 172131 .ENG-MATERIALS ENGINEERS
- 172141 .ENG-MECHANICAL ENGINEERS
- 1721XX .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING .MINING SAFETY ENGINEERS \*
- 1721YY .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS \*
- 173010 .ENG-DRAFTERS
- 173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
- 173031 .ENG-SURVEYING AND MAPPING TECHNICIANS
- 191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
- 191020 .SCI-BIOLOGICAL SCIENTISTS
- 191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
- 191040 .SCI-MEDICAL SCIENTISTS
- 192010 .SCI-ASTRONOMERS AND PHYSICISTS
- 192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
- 192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
- 192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS 192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
- 193011 .SCI-ECONOMISTS
- 193020 .SCI-MARKET AND SURVEY RESEARCHERS
- 193030 .SCI-PSYCHOLOGISTS
- 193051 .SCI-URBAN AND REGIONAL PLANNERS
- 1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS .\*
- 194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
- 194021 .SCI-BIOLOGICAL TECHNICIANS
- 194031 .SCI-CHEMICAL TECHNICIANS
- 194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
- 1940XX .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS .AND NUCLEAR TECHNICIANS \*
- 211010 .CMS-COUNSELORS
- 211020 .CMS-SOCIAL WORKERS
- 211090 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
- 212011 .CMS-CLERGY
- 212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
- 212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
- 2310XX .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL .WORKERS
- 232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS

- 232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
- 251000 .EDU-POSTSECONDARY TEACHERS
- 252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
- 252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
- 252030 .EDU-SECONDARY SCHOOL TEACHERS
- 252040 .EDU-SPECIAL EDUCATION TEACHERS
- 253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
- 254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
- 254021 .EDU-LIBRARIANS
- 254031 .EDU-LIBRARY TECHNICIANS
- 259041 .EDU-TEACHER ASSISTANTS
- 2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS \*
- 271010 .ENT-ARTISTS AND RELATED WORKERS
- 271020 .ENT-DESIGNERS
- 272011 .ENT-ACTORS
- 272012 .ENT-PRODUCERS AND DIRECTORS
- 272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
- 272030 .ENT-DANCERS AND CHOREOGRAPHERS
- 272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
- 272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED .WORKERS, ALL OTHER
- 273010 .ENT-ANNOUNCERS
- 273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
- 273031 .ENT-PUBLIC RELATIONS SPECIALISTS
- 273041 .ENT-EDITORS
- 273042 .ENT-TECHNICAL WRITERS
- 273043 .ENT-WRITERS AND AUTHORS
- 273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
- 274021 .ENT-PHOTOGRAPHERS
- 274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS .AND EDITORS
- 2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, .ALL OTHER \*
- 291011 .MED-CHIROPRACTORS
- 291020 .MED-DENTISTS
- 291031 .MED-DIETITIANS AND NUTRITIONISTS
- 291041 .MED-OPTOMETRISTS
- 291051 .MED-PHARMACISTS
- 291060 .MED-PHYSICIANS AND SURGEONS
- 291071 .MED-PHYSICIAN ASSISTANTS
- 291081 .MED-PODIATRISTS
- 291111 .MED-REGISTERED NURSES
- 291121 .MED-AUDIOLOGISTS
- 291122 .MED-OCCUPATIONAL THERAPISTS
- 291123 .MED-PHYSICAL THERAPISTS
- 291124 .MED-RADIATION THERAPISTS
- 291125 .MED-RECREATIONAL THERAPISTS
- 291126 .MED-RESPIRATORY THERAPISTS
- 291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS
- 291129 .MED-THERAPISTS, ALL OTHER
- 291131 .MED-VETERINARIANS
- 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
- 292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
- 292021 .MED-DENTAL HYGIENISTS
- 292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
- 292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
- 292050 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT

- .TECHNICIANS
- 292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
- 292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
- 292081 .MED-OPTICIANS, DISPENSING
- 292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
- 299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL .OCCUPATIONS
- 311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
- 312010 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
- 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
- 319011 .HLS-MASSAGE THERAPISTS
- 319091 .HLS-DENTAL ASSISTANTS
- 31909X .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT .OCCUPATIONS, EXCEPT DENTAL ASSISTANTS \*
- 331011 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL .OFFICERS
- 331012 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND DETECTIVES
- 331021 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND .PREVENTION WORKERS
- 331099 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
- 332011 .PRT-FIRE FIGHTERS
- 332020 .PRT-FIRE INSPECTORS
- 333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
- 333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
- 333050 .PRT-POLICE OFFICERS
- 3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS \*
- 339011 .PRT-ANIMAL CONTROL WORKERS
- 339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
- 339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 339091 .PRT-CROSSING GUARDS
- 33909X .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS  $^{\star}$
- 351011 .EAT-CHEFS AND HEAD COOKS
- 351012 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND .SERVING WORKERS
- 352010 .EAT-COOKS
- 352021 .EAT-FOOD PREPARATION WORKERS
- 353011 .EAT-BARTENDERS
- 353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, .INCLUDING FAST FOOD
- 353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND .COFFEE SHOP
- 353031 .EAT-WAITERS AND WAITRESSES
- 353041 .EAT-FOOD SERVERS, NONRESTAURANT
- 359021 .EAT-DISHWASHERS
- 359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE .SHOP
- 3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
  .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
  .BARTENDER HELPERS \*
- 371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND .JANITORIAL WORKERS
- 371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN .SERVICE, AND GROUNDSKEEPING WORKERS
- 372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
- 37201X .CLN-JANITORS AND BUILDING CLEANERS \*
- 372021 .CLN-PEST CONTROL WORKERS
- 373010 .CLN-GROUNDS MAINTENANCE WORKERS

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391010 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
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- 391021 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE .WORKERS
- 392011 .PRS-ANIMAL TRAINERS
- 392021 .PRS-NONFARM ANIMAL CARETAKERS
- 393010 .PRS-GAMING SERVICES WORKERS
- 393021 .PRS-MOTION PICTURE PROJECTIONISTS
- 393031 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
- 393090 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED .WORKERS
- 394000 .PRS-FUNERAL SERVICE WORKERS
- 395011 .PRS-BARBERS
- 395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
- 395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
- 396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
- 396020 .PRS-TOUR AND TRAVEL GUIDES
- 396030 .PRS-TRANSPORTATION ATTENDANTS
- 399011 .PRS-CHILD CARE WORKERS
- 399021 .PRS-PERSONAL AND HOME CARE AIDES
- 399030 .PRS-RECREATION AND FITNESS WORKERS
- 399041 .PRS-RESIDENTIAL ADVISORS
- 399099 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
- 411011 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
- 411012 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES .WORKERS
- 412010 .SAL-CASHIERS
- 412021 .SAL-COUNTER AND RENTAL CLERKS
- 412022 .SAL-PARTS SALESPERSONS
- 412031 .SAL-RETAIL SALESPERSONS
- 413011 .SAL-ADVERTISING SALES AGENTS
- 413021 .SAL-INSURANCE SALES AGENTS
- 413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES .AGENTS
- 413041 .SAL-TRAVEL AGENTS
- 413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
- 414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
- 419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
- 419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
- 419031 .SAL-SALES ENGINEERS
- 419041 .SAL-TELEMARKETERS
- 419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, .AND RELATED WORKERS
- 419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 431011 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND .ADMINISTRATIVE SUPPORT WORKERS
- 432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
- 432021 .OFF-TELEPHONE OPERATORS
- 432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
- 433011 .OFF-BILL AND ACCOUNT COLLECTORS
- 433021 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
- 433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
- 433041 .OFF-GAMING CAGE WORKERS
- 433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
- 433061 .OFF-PROCUREMENT CLERKS
- 433071 .OFF-TELLERS
- 434011 .OFF-BROKERAGE CLERKS
- 434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
- 434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS

- 434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
- 434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
- 434071 .OFF-FILE CLERKS
- 434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
- 434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
- 434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
- 434131 .OFF-LOAN INTERVIEWERS AND CLERKS
- 434141 .OFF-NEW ACCOUNTS CLERKS
- 434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND .TIMEKEEPING
- 434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
- 434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL .CLERKS
- 434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
- 434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS \*
- 435011 .OFF-CARGO AND FREIGHT AGENTS
- 435021 .OFF-COURIERS AND MESSENGERS
- 435030 .OFF-DISPATCHERS
- 435041 .OFF-METER READERS, UTILITIES
- 435051 .OFF-POSTAL SERVICE CLERKS
- 435052 .OFF-POSTAL SERVICE MAIL CARRIERS
- 435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING .MACHINE OPERATORS
- 435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
- 435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
- 435081 .OFF-STOCK CLERKS AND ORDER FILLERS
- 435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, .RECORDKEEPING
- 436010 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
- 439011 .OFF-COMPUTER OPERATORS
- 439021 .OFF-DATA ENTRY KEYERS
- 439022 .OFF-WORD PROCESSORS AND TYPISTS
- 439041 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
- 439051 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL .SERVICE
- 439061 .OFF-OFFICE CLERKS, GENERAL
- 439071 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
- 439081 .OFF-PROOFREADERS AND COPY MARKERS
- 439111 .OFF-STATISTICAL ASSISTANTS
- 439XXX .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT .WORKERS, INCLUDING DESKTOP PUBLISHERS \*
- 451010 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING,
  .AND FORESTRY WORKERS
- 452011 .FFF-AGRICULTURAL INSPECTORS
- 452041 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
- 4520XX .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL .BREEDERS \*
- 453000 .FFF-FISHING AND HUNTING WORKERS
- 454011 .FFF-FOREST AND CONSERVATION WORKERS
- 454020 .FFF-LOGGING WORKERS
- 471011 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES .AND EXTRACTION WORKERS
- 472011 .CON-BOILERMAKERS
- 472020 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
- 472031 .CON-CARPENTERS
- 472040 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
- 472050 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
- 472061 .CON-CONSTRUCTION LABORERS

- 472071 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
- 47207X .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, .SURFACING, AND TAMPING EQUIPMENT OPERATORS \*
- 472080 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
- 472111 .CON-ELECTRICIANS
- 472121 .CON-GLAZIERS
- 472130 .CON-INSULATION WORKERS
- 472141 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
- 472142 .CON-PAPERHANGERS
- 472150 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
- 472161 .CON-PLASTERERS AND STUCCO MASONS
- 472171 .CON-REINFORCING IRON AND REBAR WORKERS
- 472181 .CON-ROOFERS
- 472211 .CON-SHEET METAL WORKERS
- 472221 .CON-STRUCTURAL IRON AND STEEL WORKERS
- 473010 .CON-HELPERS, CONSTRUCTION TRADES
- 474011 .CON-CONSTRUCTION AND BUILDING INSPECTORS
- 474021 .CON-ELEVATOR INSTALLERS AND REPAIRERS
- 474031 .CON-FENCE ERECTORS
- 474041 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
- 474051 .CON-HIGHWAY MAINTENANCE WORKERS
- 474061 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
- 4740XX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC .TANK SERVICERS AND SEWER PIPE CLEANERS \*
- 475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
- 475031 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND .BLASTERS
- 475040 .EXT-MINING MACHINE OPERATORS
- 4750XX .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF .BOLTERS AND HELPERS  $\star$
- 4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND ROUSTABOUTS, OIL, GAS, AND MINING \*
- 491011 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS, .INSTALLERS, AND REPAIRERS
- 492011 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE .REPAIRERS
- 492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND .REPAIRERS
- 492091 .RPR-AVIONICS TECHNICIANS
- 492092 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
- 492096 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR .VEHICLES
- 492097 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND .REPAIRERS
- 492098 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
- 49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION .EQUIPMENT, AND INDUSTRIAL AND UTILITY \*
- 493011 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
- 493021 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
- 493022 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
- 493023 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
- 493031 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
- 493040 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS .AND MECHANICS
- 493050 .RPR-SMALL ENGINE MECHANICS
- 493090 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, .INSTALLERS, AND REPAIRERS
- 499010 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS

- 499021 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS .AND INSTALLERS
- 499031 .RPR-HOME APPLIANCE REPAIRERS
- 499042 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
- 499043 .RPR-MAINTENANCE WORKERS, MACHINERY
- 499044 .RPR-MILLWRIGHTS
- 49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS \*
- 499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
- 499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
- 499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
- 499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND .REPAIRERS
- 499094 .RPR-LOCKSMITHS AND SAFE REPAIRERS
- 499095 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
- 499096 .RPR-RIGGERS
- 499098 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
- 49909X .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, .INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH .REPAIRERS \*
- 511011 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND .OPERATING WORKERS
- 512011 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS
- 512020 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS
- 512031 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
- 512041 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
- 512090 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
- 513011 .PRD-BAKERS
- 513020 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING .WORKERS
- 513091 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE .OPERATORS AND TENDERS
- 513092 .PRD-FOOD BATCHMAKERS
- 513093 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
- 514010 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
- 514021 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514022 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 514023 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 514031 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
  - .OPERATORS, AND TENDERS, METAL AND PLASTIC
- 514032 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, .AND TENDERS, METAL AND PLASTIC
- 514033 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL .SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
- 514034 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514041 .PRD-MACHINISTS
- 514050 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
- 514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
- 514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514111 .PRD-TOOL AND DIE MAKERS
- 514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
- 514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND

- .TENDERS, METAL AND PLASTIC
- 514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC
- 514194 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
- 514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
  .INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
  .MACHINE TOOL SETTERS, AND LAY-OUT WORKERS \*
- 515010 .PRD-BOOKBINDERS AND BINDERY WORKERS
- 515021 .PRD-JOB PRINTERS
- 515022 .PRD-PREPRESS TECHNICIANS AND WORKERS
- 515023 .PRD-PRINTING MACHINE OPERATORS
- 516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
- 516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
- 516031 .PRD-SEWING MACHINE OPERATORS
- 516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
- 516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS
- 516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
- 516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, .OPERATORS, AND TENDERS
- 516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE .SETTERS, OPERATORS, AND TENDERS
- 51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE .SETTERS, OPERATORS, AND TENDERS \*
- 516093 .PRD-UPHOLSTERERS
- 51609X .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS .WORKERS, EXCEPT UPHOLSTERERS \*
- 517011 .PRD-CABINETMAKERS AND BENCH CARPENTERS
- 517021 .PRD-FURNITURE FINISHERS
- 517041 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
- 517042 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, .EXCEPT SAWING
- 5170XX .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND .PATTERNMAKERS \*
- 518010 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
- 518021 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
- 518031 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM .OPERATORS
- 518090 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
- 519010 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND .TENDERS
- 519020 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING .WORKERS
- 519030 .PRD-CUTTING WORKERS
- 519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE .SETTERS, OPERATORS, AND TENDERS
- 519051 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND .TENDERS
- 519061 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
- 519071 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
- 519080 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
- 519111 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
- 519120 .PRD-PAINTING WORKERS
- 519130 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS
- 519191 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
- 519192 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT .OPERATORS AND TENDERS
- 519194 .PRD-ETCHERS AND ENGRAVERS

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519197 .PRD-TIRE BUILDERS
           519198 .PRD-HELPERS-PRODUCTION WORKERS
           5191XX .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
                  .PROCESSORS AND COOLING AND FREEZING EOUIPMENT OPERATORS *
           531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
           532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
           532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
                  .SPECIALISTS
           533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
                  .MEDICAL TECHNICIANS
           533020 .TRN-BUS DRIVERS
           533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
           533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
           533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
           534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
           534021 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
           534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
           5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
                  .WORKERS *
           535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
           5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
           536021 .TRN-PARKING LOT ATTENDANTS
           536031 .TRN-SERVICE STATION ATTENDANTS
           536051 .TRN-TRANSPORTATION INSPECTORS
           5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
                  .AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
           537021 .TRN-CRANE AND TOWER OPERATORS
           537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
           537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
           537061 .TRN-CLEANERS OF VEHICLES AND EOUIPMENT
           537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
           537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
           537064 .TRN-PACKERS AND PACKAGERS, HAND
           537070 .TRN-PUMPING STATION OPERATORS
           537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
           5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
                  .OPERATORS *
           5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
                  .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
                  .LOADERS *
           551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
                  .LEADERS/MANAGERS
           552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
           553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
                  .SPECIALISTS AND CREW MEMBERS
           559830 .MIL-MILITARY, RANK NOT SPECIFIED **
           999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER
                  .OR NEVER WORKED**
VPS
    Veteran period of service
           bb .N/A (less than 17 years old, no active duty)
              .War Times:
           01 .Gulf War: 9/2001 or later
           02 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001
           03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and
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519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC 519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS

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Vietnam Era
           04 .Gulf War: 8/1990 - 8/2001
           05 .Gulf War: 8/1990 - 8/2001 and Vietnam Era
           06 .Vietnam Era
           07 .Vietnam Era and Korean War
           08 .Vietnam Era, Korean War, and WWII
           09 .Korean War
           10 .Korean War and WWII
           11 .WWII
           12 .Between Gulf War and Vietnam Era only
           13 .Between Vietnam Era and Korean War only
           14 .Between Korean War and World War II only
           15 .Pre-WWII only
WAOB
          1
    World area of birth ****
           1 .US state (POB = 001-059)
           2 .PR and US Island Areas (POB = 060-099)
           3 .Latin America (POB = 303,310-399)
           4 .Asia (POB = 158-159,161,200-299)
           5 .Europe (POB = 100-157, 160, 162-199)
           6 .Africa (POB = 400-499)
           7 .Northern America (POB = 300-302,304-309)
           8 .Oceania and at Sea (POB = 500-554)
FAGEP
          1
   Age allocation flag
           0 .No
           1 .Yes
FANCP
   Ancestry allocation flag
          0 .No
           1 .Yes
FCITP
          1
   Citizenship allocation flag
           0 .No
           1 .Yes
FCOWP
    Class of worker allocation flag
           0 .No
           1 .Yes
FENGP
   Ability to speak English allocation flag
           0 .No
           1 .Yes
FESRP
    Employment status recode allocation flag
           0 .No
           1 .Yes
FFERP
   Children born within the past 12 months allocation flag
           0 .No
```

```
1 .Yes
FGCLP
   Grandchildren living in house allocation flag
          0 .No
          1 .Yes
FGCMP
   Months responsible for grandchildren allocation flag
          0 .No
          1 .Yes
FGCRP
    Responsible for grandchildren allocation flag
          0 .No
          1 .Yes
FHISP
   Detailed Hispanic origin allocation flag
          0 .No
          1 .Yes
FINDP
   Industry allocation flag
          0 .No
          1 .Yes
   Interest, dividend, and net rental income allocation
    flag
          0 .No
          1 .Yes
    Time of departure to work allocation flag
          0 .No
          1 .Yes
FJWMNP
   Travel time to work allocation flag
          0 .No
          1 .Yes
FJWRIP
         1
   Vehicle occupancy allocation flag
          0 .No
          1 .Yes
FJWTRP
   Means of transportation to work allocation flag
          0 .No
          1 .Yes
FLANP
   Language spoken at home allocation flag
          0 .No
```

1 .Yes

```
FLANXP 1
   Language other than English allocation flag
          0 .No
          1 .Yes
FMARP
         1
   Marital status allocation flag
          0 .No
          1 .Yes
FMIGP
   Mobility status allocation flag
          0 .No
          1 .Yes
FMIGSP
   Migration state allocation flag
          0 .No
          1 .Yes
FMILPP
   Military periods of service allocation flag
          0 .No
          1 .Yes
FMILSP
        1
   Military service allocation flag
          0 .No
          1 .Yes
FOCCP
   Occupation allocation flag
          0 .No
          1 .Yes
   All other income allocation flag
          0 .No
          1 .Yes
FPAP
    Public assistance income allocation flag
          0 .No
          1 .Yes
         1
   Place of birth
allocatin flag
          0 .No
          1 .Yes
FPOWSP
        1
    Place of work state allocation flag
          0 .No
          1 .Yes
FRACP
```

Detailed race allocation flag

```
0 .No
           1 .Yes
FRELP
    Relationship allocation flag
           0 .No
           1 .Yes
FRETP
    Retirement income allocation flag
          0 .No
           1 .Yes
FSCHGP
          1
    Grade attending allocation flag
           0 .No
           1 .Yes
FSCHLP
    Highest education allocation flag
           0 .No
           1 .Yes
    School enrollment allocation flag
           0 .No
           1 .Yes
FSEMP
    Self-employment income allocation flag
          0 .No
           1 .Yes
FSEXP
        1
    Sex allocation flag
           0 .No
           1 .Yes
FSSIP
    Supplementary Security Income allocation flag
           0 .No
           1 .Yes
FSSP
    Social Security income allocation flag
           0 .No
           1 .Yes
FWAGP
    Wages and salary income allocation flag
           0 .No
           1 .Yes
FWKHP
    Usual hours worked per week past 12 months allocation flag
           0 .No
```

1 .Yes

```
FWKLP
         1
   Last worked allocation flag
          0 .No
          1 .Yes
FWKWP
   Weeks worked past 12 months allocation flag
          0 .No
          1 .Yes
FYOEP
   Year of entry allocation flag
          0 .No
          1 .Yes
PWGTP1
          4
    Person's Weight replicate 1
           -9999..9999 .Integer weight of person
PWGTP2
   Person's Weight replicate 2
           -9999..9999 .Integer weight of person
PWGTP3
    Person's Weight replicate 3
           -9999..9999 .Integer weight of person
PWGTP4
    Person's Weight replicate 4
           -9999..9999 .Integer weight of person
PWGTP5
    Person's Weight replicate 5
           -9999..9999 .Integer weight of person
PWGTP6
    Person's Weight replicate 6
           -9999..9999 .Integer weight of person
PWGTP7
    Person's Weight replicate 7
           -9999..9999 .Integer weight of person
PWGTP8
    Person's Weight replicate 8
           -9999..9999 .Integer weight of person
PWGTP9
    Person's Weight replicate 9
           -9999..9999 .Integer weight of person
PWGTP10
          4
    Person's Weight replicate 10
           -9999..9999 .Integer weight of person
PWGTP11
    Person's Weight replicate 11
           -9999..9999 .Integer weight of person
```

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PWGTP12
    Person's Weight replicate 12
           -9999..9999 .Integer weight of person
PWGTP13
    Person's Weight replicate 13
           -9999..9999 .Integer weight of person
PWGTP14
    Person's Weight replicate 14
           -9999..9999 .Integer weight of person
PWGTP15
    Person's Weight replicate 15
           -9999..9999 .Integer weight of person
PWGTP16
    Person's Weight replicate 16
           -9999...9999 .Integer weight of person
PWGTP17
    Person's Weight replicate 17
           -9999...9999 .Integer weight of person
PWGTP18
    Person's Weight replicate 18
           -9999..9999 .Integer weight of person
PWGTP19
    Person's Weight replicate 19
           -9999...9999 .Integer weight of person
PWGTP20
    Person's Weight replicate 20
           -9999...9999 .Integer weight of person
PWGTP21
    Person's Weight replicate 21
           -9999..9999 .Integer weight of person
PWGTP22
    Person's Weight replicate 22
           -9999...9999 .Integer weight of person
PWGTP23
    Person's Weight replicate 23
           -9999...9999 .Integer weight of person
PWGTP24
    Person's Weight replicate 24
           -9999..9999 .Integer weight of person
PWGTP25
    Person's Weight replicate 25
           -9999..9999 .Integer weight of person
PWGTP26
   Person's Weight replicate 26
```

```
-9999..9999 .Integer weight of person
PWGTP27
    Person's Weight replicate 27
           -9999..9999 .Integer weight of person
PWGTP28
    Person's Weight replicate 28
           -9999..9999 .Integer weight of person
PWGTP29
    Person's Weight replicate 29
           -9999..9999 .Integer weight of person
PWGTP30
    Person's Weight replicate 30
           -9999..9999 .Integer weight of person
PWGTP31
    Person's Weight replicate 31
           -9999...9999 .Integer weight of person
PWGTP32
    Person's Weight replicate 32
           -9999..9999 .Integer weight of person
PWGTP33
    Person's Weight replicate 33
           -9999..9999 .Integer weight of person
PWGTP34
    Person's Weight replicate 34
           -9999...9999 .Integer weight of person
PWGTP35
    Person's Weight replicate 35
           -9999..9999 .Integer weight of person
PWGTP36
    Person's Weight replicate 36
           -9999..9999 .Integer weight of person
PWGTP37
    Person's Weight replicate 37
           -9999...9999 .Integer weight of person
PWGTP38
    Person's Weight replicate 38
           -9999...9999 .Integer weight of person
PWGTP39
    Person's Weight replicate 39
           -9999..9999 .Integer weight of person
PWGTP40
    Person's Weight replicate 40
           -9999..9999 .Integer weight of person
```

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PWGTP41
    Person's Weight replicate 41
           -9999..9999 .Integer weight of person
PWGTP42
    Person's Weight replicate 42
           -9999..9999 .Integer weight of person
PWGTP43
    Person's Weight replicate 43
           -9999..9999 .Integer weight of person
PWGTP44
    Person's Weight replicate 44
           -9999..9999 .Integer weight of person
PWGTP45
    Person's Weight replicate 45
           -9999...9999 .Integer weight of person
PWGTP46
    Person's Weight replicate 46
           -9999..9999 .Integer weight of person
PWGTP47
    Person's Weight replicate 47
           -9999..9999 .Integer weight of person
PWGTP48
    Person's Weight replicate 48
           -9999...9999 .Integer weight of person
PWGTP49
    Person's Weight replicate 49
           -9999...9999 .Integer weight of person
PWGTP50
    Person's Weight replicate 50
           -9999..9999 .Integer weight of person
PWGTP51
    Person's Weight replicate 51
           -9999...9999 .Integer weight of person
PWGTP52
    Person's Weight replicate 52
           -9999...9999 .Integer weight of person
PWGTP53
    Person's Weight replicate 53
           -9999..9999 .Integer weight of person
PWGTP54
    Person's Weight replicate 54
           -9999..9999 .Integer weight of person
PWGTP55
    Person's Weight replicate 55
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-9999..9999 .Integer weight of person
PWGTP56
    Person's Weight replicate 56
           -9999..9999 .Integer weight of person
PWGTP57
    Person's Weight replicate 57
           -9999..9999 .Integer weight of person
PWGTP58
    Person's Weight replicate 58
           -9999..9999 .Integer weight of person
PWGTP59
    Person's Weight replicate 59
           -9999..9999 .Integer weight of person
PWGTP60
    Person's Weight replicate 60
           -9999...9999 .Integer weight of person
PWGTP61
    Person's Weight replicate 61
           -9999..9999 .Integer weight of person
PWGTP62
    Person's Weight replicate 62
           -9999..9999 .Integer weight of person
PWGTP63
    Person's Weight replicate 63
           -9999...9999 .Integer weight of person
PWGTP64
    Person's Weight replicate 64
           -9999..9999 .Integer weight of person
PWGTP65
    Person's Weight replicate 65
           -9999..9999 .Integer weight of person
PWGTP66
    Person's Weight replicate 66
           -9999...9999 .Integer weight of person
PWGTP67
    Person's Weight replicate 67
           -9999..9999 .Integer weight of person
PWGTP68
    Person's Weight replicate 68
           -9999..9999 .Integer weight of person
PWGTP69
    Person's Weight replicate 69
           -9999..9999 .Integer weight of person
```

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PWGTP70
    Person's Weight replicate 70
           -9999..9999 .Integer weight of person
PWGTP71
    Person's Weight replicate 71
           -9999...9999 .Integer weight of person
PWGTP72
    Person's Weight replicate 72
           -9999..9999 .Integer weight of person
PWGTP73
    Person's Weight replicate 73
           -9999..9999 .Integer weight of person
PWGTP74
    Person's Weight replicate 74
           -9999...9999 .Integer weight of person
PWGTP75
    Person's Weight replicate 75
           -9999..9999 .Integer weight of person
PWGTP76
    Person's Weight replicate 76
           -9999..9999 .Integer weight of person
PWGTP77
    Person's Weight replicate 77
           -9999...9999 .Integer weight of person
PWGTP78
    Person's Weight replicate 78
           -9999..9999 .Integer weight of person
PWGTP79
    Person's Weight replicate 79
           -9999..9999 .Integer weight of person
PWGTP80
    Person's Weight replicate 80
           -9999..9999 .Integer weight of person
```

- \* For 35 Census codes that were aggregated or used the XX or YY description for SOC, the Census description is used for the SOC title.
- $\ensuremath{^{**}}$  These codes are pseudo codes developed by the Census Bureau and are not official or equivalent NAICS or SOC codes.

Legend to Identify NAICS Equivalents

- M = Multiple NAICS codes
- ${\tt P} = {\tt Part} \ {\tt of} \ {\tt a} \ {\tt NAICS} \ {\tt code} \ {\tt -} \ {\tt NAICS} \ {\tt code} \ {\tt split} \ {\tt between} \ {\tt two} \ {\tt or} \ {\tt more} \ {\tt Census} \ {\tt codes}$
- ${\tt S} = {\tt Not}$  specified Industry in NAICS sector Specific to Census codes only
- ${\tt Z}$  = Exception to NAICS code Part of NAICS industry but has a unique

## Census code

Note for both Industry and Occupation lists in Data Dictionary:

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: www.census.gov/hhes/www/ioindex.html.

\*\*\* Refer to top-coding documentation at: http://www.census.gov/acs/www/Products/PUMS/C2SS/minmaxval9.htm

\*\*\*\* The World Area of Birth (WAOB) in the PUMS dataset is based upon the Place of Birth (POB) variable in the full dataset, not the Place of Birth recode created for PUMS (POBP). POB contains more detailed place of birth information than POBP. Therefore, WAOB cannot be recoded from POBP.

Data users should be aware that the area groupings for WAOB are based primarily upon United States administrative boundaries, not geographic boundaries. For example, Guam is grouped into "Puerto Rico and the U.S. Island Areas," although geographically it is located in Oceania. Not all places of birth are listed individually in POBP. Therefore the user cannot recreate an exact world area of birth variable from POBP based upon geographic location of birth.